

**BELDEN**

Audio Video Solutions



**Be certain.**

## Audio Video Solutions by Belden

A complete set of products designed specifically for audio distribution, video display, automation and lighting control.

Belden is the trusted brand in audio video cabling and connectivity. The AV industry has come to rely on our proven track record of innovation, quality, and consistency. Belden upholds its reputation with warranties unmatched in the industry.

Our product offering includes traditional audio and video, networking and fiber optic cable and connectivity.

Whether integrating analog, digital, fiber transport, or IP-based systems, Belden can offer a solution for your installation needs. Our products are designed to support communications protocols like HDBaseT®, SDVoE, HDMI, and IEEE AVB/TSN.

These products are locally available through one of our channel network's 1600 locations nationwide. Belden and our channel partners also offer a number of technical and value-added services to ensure the successful planning, deployment, and profitability of AV installations.

LEED, or Leadership in Energy and Environmental Design, has changed the way we think about how buildings and communities are planned, constructed, maintained and operated. LEED's purpose is to create buildings that are resource efficient, using less energy and water to reduce greenhouse gas emissions. Through several certification processes, Belden's products are being awarded with EPDs, MHAs, and HPDs to help our customers reach their LEED certification goals.

 LEED Qualified Product

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## 4K Ultra-High-Definition Media Cable


Belden 4K UHD Media Cables were designed specifically for optimal performance in 4K HDBaseT® transmission. These shielded cables deliver 4K content over 100 meters in a unique, small, sleek design. Combined with either standard field-mount plugs or Belden's new REVConnect connectivity system, it is the easiest to install, most reliable HDBaseT® cabling solution available!

For maximum transmission distance use Belden 4K UHD Media Patch Cords made with 2183R cable. Testing in Belden labs has proven that to maximize channel reach, patch cords must have the same insertion loss and other characteristics as the horizontal cable. Special lengths and colors available upon request.

**HDBT**<sup>™</sup>  
Recommended Cable

**POH**<sup>™</sup>  
Power over HDBaseT

### 4K Ultra-High-Definition Media Cable

|   | Description                            | Nom. Diameter |     | Bend Radius |      | Flame Rating | Belden Part Number |                |                |
|---|--|---------------|-----|-------------|------|--------------|--------------------|----------------|----------------|
|   |  | Inches        | mm  | Inches      | mm   |              | Blue               | White          | Black          |
|  | Plenum, 4pr 23AWG F/UTP, Reel-in-a-box | 0.26          | 6.6 | 1           | 25.4 | FT6          | 2183P D15A1000     | 2183P 009A1000 | 2183P 010A1000 |
|   | Plenum, 4pr 23AWG F/UTP, Reel-in-a-box | 0.26          | 6.6 | 1           | 25.4 | FT6          | —                  | —              | 2183P 010A250  |
|   | Plenum, 4pr 23AWG F/UTP, Reel          | 0.26          | 6.6 | 1           | 25.4 | FT6          | —                  | —              | 2183P 0101000  |
|   | Riser, 4pr 23AWG F/UTP, Reel-in-a-box  | 0.29          | 7.4 | 1.2         | 30.5 | FT4          | 2183R 006A1000     | 2183R 009A1000 | 2183R 010A1000 |
|   | Riser, 4pr 23AWG F/UTP, Reel           | 0.29          | 7.4 | 1.2         | 30.5 | FT4          | —                  | —              | 2183R 0101000  |


Custom colors available upon request, subject to minimum order quantity. Conductor color code: White/Blue and Blue, White/Orange and Orange, White/Green and Green, White/Brown and Brown.

### 4K UHD Media Patch Cords for HDBaseT®

Example: AV2183R100005 (2183R cable, RJ45 on each end, CMR rated, black, 5 foot)

Part number example from configuration shown below:

**AV2183R100005**


|   | AV2183R1 |                                    | 00         | 005         |
|---|----------|------------------------------------|------------|-------------|
|   | Prefix   | 4K UHD Media Cable - HDBaseT®, CMR | Color Code | Length (ft) |
|  | AV2183R1 | 4K UHD Media Cable - HDBaseT®, CMR | 00         | 002         |
|   |          |                                    | 06         | 003         |
|   |          |                                    | 09         | 004         |



### REVConnect Shielded Jacks and Plugs

|  | Package Size  | Shielded Jacks | Shielded Plugs |
|--|---|----------------|----------------|
|  |  | Single Pack    | RVAMJKSME-S1   |
|  | Bulk Pack (24 Modules)  | RVAMJKSME-B24  | RVAFPSME-B24   |

### REVConnect Tools and Accessories

|  | Universal Termination Tool  | Tool Spare Blade Set                                 | Cable Prep Tool Replacement                 | Tool Belt Clip                        | Dust Caps for Jacks  | Icons for Jacks  | Bulk Pack of REVConnect Cores           |
|--|---|--|---|---------------------------------------|--|--|---|
|  |  | RVUTT01  | RVUTB01                                     | RVUCT01                               | RVUTC01  | RVUDCXX-B24  | RVUICXX-B24                             |
|  | Includes tool, cable prep insert and spare blade set                                | Optional extra set of blades with Allen key included | Optional cable prep tool replacement insert | Optional belt clip for universal tool | Optional dust caps for all jacks; XX is color code, pack of 24 | Optional icons for all jacks; XX is color code, pack of 24 | Bulk pack of 50 cable managers and caps |

Color codes: AL (almond), BK (black), BL (blue), BR (brown), EW (electric white), GN (green), GY (gray), OR (orange), PR (purple), RD (red), YL (yellow), TB (TIA blue), TG (TIA green), TN (TIA brown), TO (TIA orange), TP (TIA purple), TR (TIA red), TY (TIA yellow)

### Shielded Field-Mount Plug and Tool

|  | Description   | Belden Part Number                        |
|--|---|---|
|  |  | Shielded Field-Mount Plug T568A/B - Large |
|  | Parallel Plier  | CTPFM01                                   |

Note: F/UTP = Overall foil shield, unshielded twisted pairs

HDBaseT<sup>™</sup>, POH and the HDBaseT<sup>®</sup> Alliance logo are trademarks of the HDBaseT<sup>®</sup> Alliance.

Belden now offers first-of-its-kind HDBaseT<sup>®</sup> System 25-year warranty! For more details on how to find an authorized installer visit [www.belden.com/find-a-certified-installer](http://www.belden.com/find-a-certified-installer).



## Copper Structured Cabling Solutions

### 10GX Shielded Cabling System (Category 6A)

| Description  | Belden Part Number |                 |                 |                 |              |
|--|--------------------|-----------------|-----------------|-----------------|--------------|
|  | Blue               | Gray            | White           | Black           | Metallic     |
| 10GX, Category 6A, Bonded-Pair, F/UTP, Riser             | 10GX62F 0061000    | 10GX62F 0081000 | 10GX62F 0091000 | 10GX62F 0101000 | —            |
| 10GX, Category 6A, Bonded-Pair, F/UTP, Plenum            | 10GX63F D151000    | 10GX63F 0081000 | 10GX63F 0091000 | 10GX63F 0101000 | —            |
| 10GX, Category 6A, F/UTP, Riser                          | 10GX52F 0061000    | 10GX52F 0081000 | 10GX52F 0091000 | 10GX52F 0101000 | —            |
| 10GX, Category 6A, F/UTP, Plenum                         | 10GX53F D151000    | 10GX53F 0081000 | 10GX53F 0091000 | 10GX53F 0101000 | —            |
| REVConnect Cat 6A Shielded Plug                          | —                  | —               | —               | —               | RVAFPSME-S1  |
| REVConnect Cat 6A Shielded Jack                          | —                  | —               | —               | —               | RVAMJKSME-S1 |
| Shielded Field Mount Plug T568A/B - Large                | —                  | —               | —               | —               | CAPFMFL-S1   |
| Shielded Modular Jack                                    | —                  | —               | —               | —               | AX104562     |
| Shielded Modular Patch Panel, 24-Port, 1U (Empty)        | —                  | —               | —               | —               | AX104563     |
| Shielded Modular Patch Panel, 48-Port, 2U (Empty)        | —                  | —               | —               | —               | AX104564     |
| Shielded Patch Cord, 4-Pair, T568A/B-T568A/B, Non Plenum | CAF1106XXX         | CAF1108XXX      | CAF1109XXX      | CAF1100XXX      | —            |

### 10GX Unshielded Cabling System (Category 6A)

| Description   | Belden Part Number |                 |                 |                 |             |
|---|--------------------|-----------------|-----------------|-----------------|-------------|
|   | Blue               | Purple          | White           | Black           | Metallic    |
| 10GXS, Small Diameter, Category 6A, Bonded-Pair, UTP, Riser         | 10GXS32 0061000    | 10GXS32 0071000 | 10GXS32 0091000 | 10GXS32 0101000 | —           |
| 10GXS, Small Diameter, Category 6A, Bonded-Pair, UTP, Plenum        | 10GXS33 D151000    | 10GXS33 0071000 | 10GXS33 0091000 | 10GXS33 0101000 | —           |
| 10GX, Category 6A, Bonded-Pair, UTP, Riser                          | 10GX32 0061000     | —               | 10GX32 0091000  | —               | —           |
| 10GX, Category 6A, Bonded-Pair, UTP, Plenum                         | 10GX33 D151000     | —               | 10GX33 0091000  | —               | —           |
| REVConnect Cat 6A UTP Plug  | —                  | —               | —               | —               | RVAFPUBK-S1 |
| REVConnect Cat 6A UTP Jack  | RVAMJKUBL-S1       | RVAMJKUPR-S1    | RVAMJKUEW-S1    | RVAMJKUBK-S1    | —           |
| UTP Field Mount Plug T568A/B - Large                                | —                  | —               | —               | —               | CAPFMUL-S1  |
| KeyConnect Modular Jack   | AX104156           | AX104157        | AX102282        | AX102283        | —           |
| KeyConnect Patch Panel, 24-Port, 1U (Preloaded)                     | —                  | —               | —               | —               | AX103254    |
| KeyConnect Patch Panel, 48-Port, 2U (Preloaded)                     | —                  | —               | —               | —               | AX103256    |
| KeyConnect Patch Panel, 24-Port, 1U (Empty)                         | —                  | —               | —               | —               | AX103114    |
| KeyConnect Patch Panel, 48-Port, 1U (Empty)                         | —                  | —               | —               | —               | AX103121    |
| KeyConnect Patch Panel, 48-Port, 2U (Empty)                         | —                  | —               | —               | —               | AX103115    |
| Unshielded Patch Cord, 4-pair, 24 AWG Solid, T568A/B - T568A/B, CMR | CA21106XXX         | CA21107XXX      | CA21109XXX      | CA21100XXX      | —           |

### CAT6+ Shielded Cabling System (Category 6)

| Description  | Belden Part Number |               |               |               |              |
|--|--------------------|---------------|---------------|---------------|--------------|
|  | Blue               | Gray          | White         | Black         | Metallic     |
| DataTwist 2400, F/UTP, Riser                             | 2412F 0061000      | 2412F 0081000 | 2412F 0091000 | 2412F 0101000 | —            |
| DataTwist 2400, F/UTP, Plenum                            | 2413F D151000      | 2413F 0081000 | 2413F 0091000 | 2413F 0101000 | —            |
| DataTwist 6, F/UTP, Riser                                | 1351A 0061000      | 1351A 0081000 | 1351A 0091000 | —             | —            |
| DataTwist 6, F/UTP, Plenum                               | 1352A D151000      | 1352A 0081000 | 1352A 0091000 | —             | —            |
| REVConnect Shielded Plug                                 | —                  | —             | —             | —             | RVAFPSME-S1  |
| REVConnect Cat 6+ Shielded Jack                          | —                  | —             | —             | —             | RV6MJKSME-S1 |
| Shielded Field Mount Plug T568A/B - Large                | —                  | —             | —             | —             | CAPFMFS-S1   |
| Shielded Modular Jack                                    | —                  | —             | —             | —             | AX104595     |
| Shielded Modular Patch Panel, 24-Port, 1U (Empty)        | —                  | —             | —             | —             | AX104563     |
| Shielded Modular Patch Panel, 48-Port, 2U (Empty)        | —                  | —             | —             | —             | AX104564     |
| Shielded Patch Cord, 4-Pair, T568A/B-T568A/B, Non Plenum | C6F1106XXX         | C6F1108XXX    | C6F1109XXX    | C6F1100XXX    | —            |

### CAT5E Shielded Cabling System (Category 5e)

| Description  | Belden Part Number |               |               |               |              |
|--|--------------------|---------------|---------------|---------------|--------------|
|  | Blue               | Gray          | White         | Black         | Metallic     |
| DataTwist 1200, F/UTP, Riser                             | 1212F 0061000      | 1212F 0081000 | 1212F 0091000 | 1212F 0101000 | —            |
| DataTwist 1200, F/UTP, Plenum                            | 1213F D151000      | 1213F 0081000 | 1213F 0091000 | 1213F 0101000 | —            |
| DataTwist 5e, F/UTP, Riser                               | 1533R 0061000      | 1533R F2V1000 | 1533R 0091000 | 1533R 0101000 | —            |
| DataTwist 5e, F/UTP, Plenum                              | 1533P D151000      | 1533P 0081000 | —             | 1533P 0101000 | —            |
| REVConnect Shielded Plug                                 | —                  | —             | —             | —             | RVAFPSME-S1  |
| REVConnect Cat 5E Shielded Jack                          | —                  | —             | —             | —             | RV5MJKSME-S1 |
| Shielded Field Mount Plug T568A/B - Small                | —                  | —             | —             | —             | CAPFMFS-S1   |
| Shielded Modular Jack                                    | —                  | —             | —             | —             | AX104595     |
| Shielded Modular Patch Panel, 24-Port, 1U (Empty)        | —                  | —             | —             | —             | AX104563     |
| Shielded Modular Patch Panel, 48-Port, 2U (Empty)        | —                  | —             | —             | —             | AX104564     |
| Shielded Patch Cord, 4-Pair, T568A/B-T568A/B, Non Plenum | C5F1106XXX         | C5F1108XXX    | C5F1109XXX    | C5F1100XXX    | —            |

LEED Qualified Product Use XXX to specify length in feet for Patch Cords. Some products available in additional colors

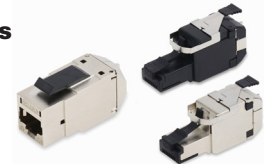
Be certain.

## Modular Connectivity

REVConnect is a revolutionary connectivity system which offers a reliable and easy termination method with unparalleled versatility.

### REVConnect 10GX, CAT6+, CAT5E Shielded Jacks, Shielded and Unshielded Plugs

| Package Size           | 10GX Shielded Jacks | CAT6+ Shielded Jacks | CAT5E Shielded Jacks | 10GX Shielded Plugs | 10GX UTP Plugs |
|------------------------|---------------------|----------------------|----------------------|---------------------|----------------|
| Single Pack            | RVAMJKSME-S1        | RV6MJKSME-S1         | RV5MJKSME-S1         | RVAFPSME-S1         | RVAFPUBK-S1    |
| Bulk Pack (24 Modules) | RVAMJKSME-B24       | RV6MJKSME-B24        | RV5MJKSME-B24        | RVAFPSME-B24        | RVAFPUBK-B24   |



### REVConnect 10GX Category 6A

| Description                        | Elec White    | Black         | Gray          | Ivory         | Almond        |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|
| REVConnect 10GX Jack - Single Pack | RVAMJKUEW-S1  | RVAMJKUBK-S1  | RVAMJKUGY-S1  | RVAMJKUIV-S1  | RVAMJKUAL-S1  |
| REVConnect 10GX Jack - Bulk Pack   | RVAMJKUEW-B24 | RVAMJKUBK-B24 | RVAMJKUGY-B24 | RVAMJKUIV-B24 | RVAMJKUAL-B24 |

10GX



| Description                        | Brown         | Red           | Orange        | Yellow        | Green         | Blue          | Purple        |
|------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| REVConnect 10GX Jack - Single Pack | RVAMJKUBR-S1  | RVAMJKURD-S1  | RVAMJKUOR-S1  | RVAMJKUYL-S1  | RVAMJKUGN-S1  | RVAMJKUBL-S1  | RVAMJKUPR-S1  |
| REVConnect 10GX Jack - Bulk Pack   | RVAMJKUBR-B24 | RVAMJKURD-B24 | RVAMJKUOR-B24 | RVAMJKUYL-B24 | RVAMJKUGN-B24 | RVAMJKUBL-B24 | RVAMJKUPR-B24 |

### REVConnect CAT6+ Category 6

| Description                         | Elec White    | Black         | Gray          | Ivory         | Almond        |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|
| REVConnect CAT6+ Jack - Single Pack | RV6MJKUEW-S1  | RV6MJKUBK-S1  | RV6MJKUGY-S1  | RV6MJKUIV-S1  | RV6MJKUAL-S1  |
| REVConnect CAT6+ Jack - Bulk Pack   | RV6MJKUEW-B24 | RV6MJKUBK-B24 | RV6MJKUGY-B24 | RV6MJKUIV-B24 | RV6MJKUAL-B24 |

CAT6+



| Description                         | Brown         | Red           | Orange        | Yellow        | Green         | Blue          | Purple        |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| REVConnect CAT6+ Jack - Single Pack | RV6MJKUBR-S1  | RV6MJKURD-S1  | RV6MJKUOR-S1  | RV6MJKUYL-S1  | RV6MJKUGN-S1  | RV6MJKUBL-S1  | RV6MJKUPR-S1  |
| REVConnect CAT6+ Jack - Bulk Pack   | RV6MJKUBR-B24 | RV6MJKURD-B24 | RV6MJKUOR-B24 | RV6MJKUYL-B24 | RV6MJKUGN-B24 | RV6MJKUBL-B24 | RV6MJKUPR-B24 |

### REVConnect CAT5E Category 5e

| Description                         | Elec White    | Black         | Gray          | Ivory         | Almond        |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|
| REVConnect CAT5E Jack - Single Pack | RV5MJKUEW-S1  | RV5MJKUBK-S1  | RV5MJKUGY-S1  | RV5MJKUIV-S1  | RV5MJKUAL-S1  |
| REVConnect CAT5E Jack - Bulk Pack   | RV5MJKUEW-B24 | RV5MJKUBK-B24 | RV5MJKUGY-B24 | RV5MJKUIV-B24 | RV5MJKUAL-B24 |

CAT5E



| Description                         | Brown         | Red           | Orange        | Yellow        | Green         | Blue          | Purple        |
|-------------------------------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| REVConnect CAT5E Jack - Single Pack | RV5MJKUBR-S1  | RV5MJKURD-S1  | RV5MJKUOR-S1  | RV5MJKUYL-S1  | RV5MJKUGN-S1  | RV5MJKUBL-S1  | RV5MJKUPR-S1  |
| REVConnect CAT5E Jack - Bulk Pack   | RV5MJKUBR-B24 | RV5MJKURD-B24 | RV5MJKUOR-B24 | RV5MJKUYL-B24 | RV5MJKUGN-B24 | RV5MJKUBL-B24 | RV5MJKUPR-B24 |

### REVConnect Tool and Accessories

| Universal Termination Tool                            | Tool Spare Blade Set                                 | Cable Prep Tool Replacement                 | Tool Belt Clip                        | Dust Caps for Jacks  | Icons for Jacks  | Bulk Pack of REVConnect Cores           |
|---|--|---|---------------------------------------|--|--|---|
| RVUTT01   | RVUTB01  | RVUCT01                                     | RVUTC01                               | RVUDCXX-B24  | RVUICXX-B24  | RVUCOEW-B50                             |
| Includes tool, cable prep insert, and spare blade set | Optional extra set of blades with Allen key included | Optional cable prep tool replacement insert | Optional belt clip for universal tool | Optional dust caps for all jacks; XX is color code, pack of 24 | Optional icons for all jacks; XX is color code, pack of 24 | Bulk pack of 50 cable managers and caps |

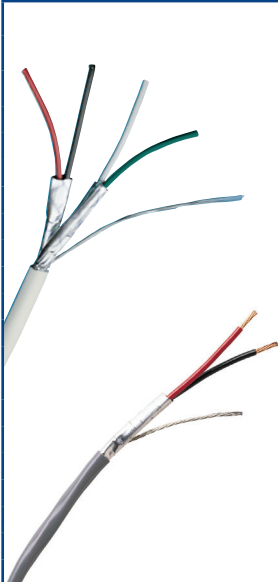


**Color codes:** AL (almond), BK (black), BL (blue), BR (brown), EW (electric white), GN (green), GY (gray), IV (ivory), OR (orange), PR (purple), RD (red), YL (yellow), TB (TIA blue), TG (TIA green), TN (TIA brown), TO (TIA orange), TP (TIA purple), TR (TIA red), TY (TIA yellow)


## Audio Cable Solutions

Belden offers a wide array of shielded audio cables, including riser, plenum and water blocked. Often used in intercom systems and line level audio applications, Belden's shielded audio solutions offer a number of options for protecting signals from EMI/RFI noise.

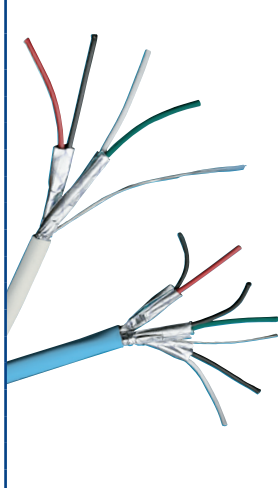
### Shielded Audio Cables – Stranded Conductor

|  | Description  | Belden Part Number |        |               |        |               |
|---|--|--------------------|--------|---------------|--------|---------------|
|   |  | Bare Copper        |        | Tinned Copper |        |               |
|   |  | Riser              | Plenum | Riser         | Plenum | Water Blocked |
|   | 22 AWG, 1 Pair, Shielded   | 5500FE             | 6500FE | 5500FH        | 6500FH | 5500F1        |
|   | 22 AWG, 1 Pair, Shielded, Foil Bonded to Jacket for Easy Stripping | —                  | —      | —             | 6500PE | —             |
|   | 22 AWG, 1 Pair, Shielded + 22 AWG, 2 Conductor                     | 5502GE             | 6502GE | —             | —      | 5502G1        |
|   | 22 AWG, 3 Conductor, Shielded                                      | 5501FE             | 6501FE | 5501FH        | 6501FH | —             |
|   | 22 AWG, 4 Conductor, Shielded                                      | 5502FE             | 6502FE | —             | —      | —             |
|   | 22 AWG, 2 Pair, Individually Shielded                              | —                  | —      | 1325R         | 1325A  | —             |
|   | 22 AWG, 3 Pair, Individually Shielded                              | —                  | —      | 1326R         | 1326A  | —             |
|   | 20 AWG, 1 Pair, Shielded   | 5400FE             | 6400FE | 5400FH        | 6400FH | —             |
|   | 20 AWG, 3 Conductor, Shielded                                      | 5401FE             | 6401FE | 5401FH        | 6401FH | 5400F1        |
|   | 18 AWG, 1 Pair, Shielded   | 5300FE             | 6300FE | 5300FH        | 6300FH | 5300F1        |
|   | 18 AWG, 1 Pair, Shielded + 18 AWG, 2 Conductor                     | 5302GE             | —      | —             | —      | —             |
|   | 18 AWG, 3 Conductor, Shielded                                      | 5301FE             | 6301FE | 5301FH        | 6301FH | —             |
|   | 18 AWG, 4 Conductor, Shielded                                      | 5302FE             | 6302FE | —             | —      | —             |
|   | 16 AWG, 1 Pair, Shielded   | 5200FE             | 6200FE | 5200FH        | 6200FH | 5240F1        |
|   | 16 AWG, 3 Conductor, Shielded                                      | 5201FE             | 6201FE | 5201FH        | 6201FH | —             |
|   | 14 AWG, 1 Pair, Shielded   | 5100FE             | 6100FE | 5100FH        | 6100FH | 5140F1        |
|   | 14 AWG, 3 Conductor, Shielded                                      | 5101FE             | 6101FE | 5101FH        | 6101FH | —             |
|   | 12 AWG, 1 Pair, Shielded   | 5000FE             | 6000FE | 5000FH        | 6000FH | —             |

### Shielded Audio Cables – Solid Conductor

|  | Description         | Belden Part Number |        |
|--|---------------------|--------------------|--------|
|  |                     | Riser              | Plenum |
|  | 22 AWG, 2 Conductor | 5520FE             | 6520FE |
|  | 22 AWG, 3 Conductor | 5521FE             | 6521FE |
|  | 20 AWG, 3 Conductor | 5421FE             | —      |
|  | 18 AWG, 2 Conductor | 5320FE             | 6320FE |

### Shielded Pro Audio and Intercom Cables - Low Capacitance

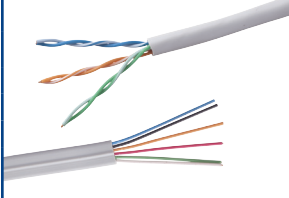
|  | Description         | Shielding      | Belden Part Number |
|--|---------------------|----------------|--------------------|
|  |                     |                | Plenum             |
|  | 22 AWG, 2 Conductor | Overall Shield | 6500FC             |
|  | 22 AWG, 4 Conductor | Overall Shield | 6502FC             |
|  | 22 AWG, 2 Pair      | Shielded Pairs | 6541PA             |
|  | 22 AWG, 3 Pair      | Shielded Pairs | 6542PA             |
|  | 22 AWG, 4 Pair      | Shield Pairs   | 6543PA             |
|  | 22 AWG, 6 Pair      | Shield Pairs   | 6545PA             |
|  | 22 AWG, 8 Pair      | Shield Pairs   | 6546PA             |
|  | 22 AWG, 12 Pair     | Shield Pairs   | 6548PA             |
|  | 22 AWG, 16 Pair     | Shield Pairs   | 6549PA             |
|  | 20 AWG, 2 Conductor | Overall Shield | 6400FC             |
|  | 18 AWG, 2 Pair      | Shield Pairs   | 6341PC             |
|  | 18 AWG, 3 Pair      | Shield Pairs   | 6342PC             |
|  | 18 AWG, 4 Pair      | Shield Pairs   | 6343PC             |
|  | 18 AWG, 6 Pair      | Shield Pairs   | 6345PC             |
|  | 18 AWG, 2 Conductor | Overall Shield | 6300FC             |
|  | 18 AWG, 4 Conductor | Overall Shield | 6302FC             |

 LEED Qualified Product

Be certain.




## Audio Cable Solutions (continued)

### Nurse Call Cables

|  | Description  | Construction                | Belden Part Number |               |
|---|--|-----------------------------|--------------------|---------------|
|   |  |                             | Riser              | Plenum        |
|   | Configured for Nurse Call systems  | 22 AWG, 4 Conductor         | <b>5522UG</b>      | –             |
|   | Configured for Rauland Borg Responder® IV Cable H (S-Bus)  | 24 AWG, 6 Conductor         | <b>5624UG</b>      | <b>6624UG</b> |
|   | Configured for Rauland Borg Responder® IV Cable G (CL-Drop)                                      | 24 AWG, 8 Conductor         | <b>5626UG</b>      | <b>6626UG</b> |
|   | Configured for Rauland Borg Responder® IV Cable F (J Drop), H (S-Bus), or S (Console/Receptacle) | 24 AWG, 3 Pair, Category 5e | <b>5662UG</b>      | <b>6662UG</b> |

Responder® IV is a registered trademark of Rauland-Borg Corporation.

### SimplexGrinnell™ EZ Care™ Nurse Call System

| Application   | EZ Care     | Belden Item Number  | Description  |
|---|-------------|---|--|
| A. Power Bus  | 5009-9891   | <b>2152AE 0021000</b>   | 2 Pair 20 AWG (Red/Red, Black/Black), CM Rated, Red Jacket   |
| A. Power Bus  | 5009-9892   | <b>2152PE 0021000</b>   | 2 Pair 20 AWG (Red/Red, Black/Black), Plenum, Red Jacket   |
| B. Data Bus   | 5009-9893   | <b>2153AE 0091000</b>   | 1 Pair 22 AWG (Blue/Yellow), CM Rated, White Jacket  |
| B. Data Bus   | 5009-9894   | <b>2153PE 0091000</b>   | 1 Pair 22 AWG (Blue/Yellow), Plenum, White Jacket  |
| C. Power and Data Bus   | 5009-9885   | <b>2154AE 0081000</b>   | 3 Pair 20 AWG (Red/Red, Black/Black, Blue/Yellow), CM Rated, Gray Jacket   |
| C. Power and Data Bus   | 5009-9886   | <b>2154PE 0081000</b>    | 3 Pair 20 AWG (Red/Red, Black/Black, Blue/Yellow), Plenum, Gray Jacket   |
| D. Unit Audio Bus, Room Call Stations, TV Control, Code Blue Stations | 5009-9895BL | <b>2155AE 0061000</b>   | 2 Pair 22 AWG (Black/Red, Green/White with Green Stripe), CM Rated, Blue Jacket  |
| D. Unit Audio Bus, Room Call Stations, TV Control, Code Blue Stations | 5009-9896BL | <b>2155PE 0061000</b>   | 2 Pair 22 AWG (Black/Red, Green/White with Green Stripe), Plenum, Blue Jacket  |
| E. Inter-unit Audio, Presence Station, Corridor Lamp                  | 5009-9897   | <b>2156AE 0051000</b>   | 4 Pair 22 AWG (Black/Red, Green/White with Green Stripe, Yellow/White with Yellow Stripe, Blue/White with Blue Stripe), CM Rated, Green Jacket |
| E. Inter-unit Audio, Presence Station, Corridor Lamp                  | 5009-9898   | <b>2156PE 0051000</b>  | 4 Pair 22 AWG (Black/Red, Green/White with Green Stripe, Yellow/White with Yellow Stripe, Blue/White with Blue Stripe), Plenum, Green Jacket   |
| F. Unit Audio Bus   | 5009-9895WH | <b>2155AE 0091000</b>   | 2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), CM Rated, White Jacket   |
| F. Unit Audio Bus   | 5009-9896WH | <b>2155PE 0091000</b>   | 2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), Plenum, White Jacket   |
| G. Emergency Call Stations  | 5009-9895RD | <b>2155AE 0021000</b>   | 2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), CM Rated, Red Jacket   |
| G. Emergency Call Stations  | 5009-9896RD | <b>2155PE 0021000</b>   | 2 Pair 22 AWG (Red/Black, Green/White with Green Stripe), Plenum, Red Jacket   |
| H. Data Network   | 710548E     | <b>2158AE 0061000</b>   | CAT5E (200MHz), 4-Pair, U/UTP-Unshielded, Riser, Blue Jacket   |
| H. Data Network   | 710536E     | <b>2158PE 0061000</b>   | CAT5E (200MHz), 4-Pair, U/UTP-Unshielded, Plenum, Blue Jacket  |

EZ Care and SimplexGrinnell are trademarks of Tyco International Services AG or its affiliates.

### ASCOM Telligence Nurse Call System

| Description   | Belden Part Number     |
|---|------------------------|
| 2-16 AWG stranded bare copper pairs with PVC insulation and Lime PVC jacket, Riser-CMR                    | <b>2157AA T32U1000</b> |
| 2-16 AWG solid stranded copper pairs with PVC insulation and Lime PVC jacket, Plenum-CMP                  | <b>2157PA T32U1000</b> |
| 2-24 solid bare copper pairs with LS-PVC insulation and Lime LS-PVC jacket, CAT 3, Plenum-CMP             | <b>2160PA T32U1000</b> |
| 4-24 solid bare copper pairs with Polyolefin insulation and Lime PVC jacket, CAT 5E, Riser-CMR            | <b>2161AA T32U1000</b> |
| 4-24 solid bare copper pairs with dual FRPO/FEP insulation and Lime Flamarrest jacket, CAT 5E, Plenum-CMP | <b>2161PA T32U1000</b> |
| 2-22 AWG stranded bare copper pairs with Flamarrest® insulation and Lime Flamarrest jacket, Plenum-CMP    | <b>2162PA T32U1000</b> |



## Speaker Cable Solutions

Belden offers speaker cables for a wide range of applications, including riser, plenum, indoor/outdoor, direct burial, for commercial and professional installations. We also offer speaker cable with ASTM B170 with ultra-high purity (99.995% pure), sometimes described as "oxygen-free (OFC)" copper.

When deciding between solid and stranded conductors consider the following: Stranded conductors are more flexible, which makes installation easier. Solid conductors have lower resistance and eliminate the possibility of stray strands causing shorts.

### Speaker Cables – Stranded Conductor

| Description                    | Belden Part Number |        |               |        |               |
|--------------------------------|--------------------|--------|---------------|--------|---------------|
|                                | Bare Copper        |        | Tinned Copper |        |               |
|                                | Riser              | Plenum | Riser         | Plenum | Water Blocked |
| 22 AWG, 2 Conductor, 7 strand  | 5500UE             | 6500UE | 5500UH        | 6500UH | —             |
| 22 AWG, 3 Conductor, 7 strand  | 5501UE             | 6501UE | 5501UH        | 6501UH | —             |
| 20 AWG, 2 Conductor, 7 strand  | 5400UE             | 6400UE | 5400UH        | 6400UH | —             |
| 20 AWG, 3 Conductor, 7 strand  | 5401UE             | 6401UE | 5401UH        | 6401UH | —             |
| 18 AWG, 2 Conductor, 7 strand  | 5300UE             | 6300UE | 5300UH        | 6300UH | 5300U1        |
| 18 AWG, 3 Conductor, 7 strand  | 5301UE             | 6301UE | 5301UH        | 6301UH | —             |
| 18 AWG, 4 Conductor, 7 strand  | 5302UE             | 6302UE | 5302UH        | 6302UH | 5302U1        |
| 16 AWG, 2 Conductor, 19 strand | 5200UE             | 6200UE | 5200UH        | 6200UH | 5240U1        |
| 16 AWG, 3 Conductor, 19 strand | 5201UE             | 6201UE | 5201UH        | 6201UH | —             |
| 16 AWG, 4 Conductor, 19 strand | 5202UE             | 6202UE | 5202UH        | 6202UH | 5202U1        |
| 14 AWG, 2 Conductor, 19 strand | 5100UE             | 6100UE | 5100UH        | 6100UH | 5140U1        |
| 14 AWG, 3 Conductor, 19 strand | 5101UE             | 6101UE | 5101UH        | 6101UH | —             |
| 14 AWG, 4 Conductor, 19 strand | 5102UE             | 6102UE | 5102UH        | 6102UH | 5102U1        |
| 12 AWG, 2 Conductor, 19 strand | 5000UE             | 6000UE | 5000UH        | 6000UH | 5000U1        |
| 12 AWG, 3 Conductor, 19 strand | 5001UE             | 6001UE | 5001UH        | 6001UH | —             |

### High-Flex Speaker Cables - Bare Copper

| Description  | Belden Part Number |        |
|--|--------------------|--------|
|  | Non Plenum         | Plenum |
| 18 AWG, 2 Conductor, 42 strand                               | 5300UP             | —      |
| 18 AWG, 4 Conductor, 42 strand                               | 5302UP             | —      |
| 16 AWG, 2 Conductor, 65 strand                               | 5200UP             | —      |
| 16 AWG, 2 Conductor, 65 strand, Oxygen-free, Indoor/Outdoor  | 1307A              | —      |
| 16 AWG, 4 Conductor, 65 strand                               | 5202UP             | —      |
| 16 AWG, 4 Conductor, 65 strand, Oxygen-free, Indoor/Outdoor  | 1308A              | —      |
| 14 AWG, 2 Conductor, 42 strand                               | 5100UP             | —      |
| 14 AWG, 2 Conductor, 105 strand, Oxygen-free, Indoor/Outdoor | 1309A              | —      |
| 14 AWG, 4 Conductor, 42 strand                               | 5102UP             | —      |
| 14 AWG, 4 Conductor, 105 strand, Oxygen-free, Indoor/Outdoor | 1310A              | —      |
| 12 AWG, 2 Conductor, 65 strand                               | 5000UP             | —      |
| 12 AWG, 2 Conductor, 168 strand, Oxygen-free, Indoor/Outdoor | 1311A              | —      |
| 12 AWG, 4 Conductor, 65 strand                               | 5002UP             | —      |
| 12 AWG, 4 Conductor, 168 strand, Oxygen-free, Indoor/Outdoor | 1312A              | —      |
| 10 AWG, 2 Conductor, 65 strand                               | 5T00UP             | 6T00UP |
| 10 AWG, 2 Conductor, 259 strand, Oxygen-free, Indoor/Outdoor | 1313A              | —      |

### Speaker Cables – Solid Bare Copper Conductor

| Description         | Belden Part Number |        |
|---------------------|--------------------|--------|
|                     | Riser              | Plenum |
| 22 AWG, 2 Conductor | 5520UE             | 6520UE |
| 22 AWG, 3 Conductor | 5521UE             | 6521UE |
| 22 AWG, 4 Conductor | 5522UE             | 6522UE |
| 18 AWG, 2 Conductor | 5320UE             | 6320UE |
| 18 AWG, 3 Conductor | 5321UE             | 6321UE |
| 18 AWG, 4 Conductor | 5322UE             | 6322UE |

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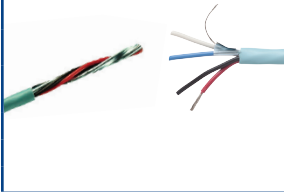










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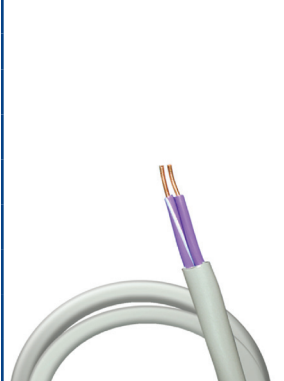
## Media Automation and Lighting Control Solutions

Automation and lighting control are growing rapidly in commercial buildings because of their ability to reduce energy consumption and cost. More sophisticated and complex systems are often integrated with HVAC and/or security systems as well. Belden now offers cables that work seamlessly with AMX®, Lutron®, DMX®, and Crestron® systems.


### AMX® Systems

|  | Systems                      | Cable Construction                                   | Belden Part Number  |   |
|---|------------------------------|--|---|---|
|   |                              |  | Riser   | Plenum  |
|   | Cable Configured for AXLINK™ | 22 AWG, 1 Shielded Pair (100Ω) + 18 AWG, 2 Conductor | 1392A    | 1392P    |
|   | Cable Configured for DXLINK™ | Category 5e Shielded Cable                           | 1212F    | 1213F    |
|   | Cable Configured for DXLINK™ | Category 6 Shielded Cable                            | 2412F    | 2413F    |
|   | Cable Configured for DXLINK™ | 10GX / Category 6A Shielded Cable                    | 10GX62F  | 10GX63F  |

### Lutron® Systems

|  | Systems  | Cable Construction   | Belden Part Number |        |
|--|--|--|--------------------|--------|
|  |  |  | Riser              | Plenum |
|  | Cable Configured for EcoSystem®, Bus Cable                                 | 16 AWG, 2 Conductor  | 2179LA             | 2179LP |
|  | Cable Configured for EcoSystem®, Sensor Cable                              | 22 AWG, 5 Conductor  | 1384LA             | 1384LP |
|  | Cable Configured for Homeworks® and/or Grafik Eye® 3000 Systems            | 18 AWG, 2 Conductor + 22 AWG, 1 Shielded Pair              | 2180LA             | 2180LP |
|  | Cable Configured for Grafik Eye® 4000/5000/6000 Systems                    | 22 AWG, 1 Pair + 12 AWG, 2 Conductor + 18 AWG, 1 Conductor | 2181LA             | 2181LP |
|  | Cable Configured for Sivoia® QS Systems                                    | 18 AWG, 2 Conductor + 22 AWG, 1 Shielded Pair              | 1387LA             | 1387LP |
|  | Cable Configured for Sivoia® QS Systems, Motor Drive Unit                  | 22 AWG Triad + 16 AWG, 2 Conductor + 18 AWG, 1 Conductor   | 1388LA             | —      |
|  | Cable Configured for Homeworks® and/or Sivoia® QED Systems, EDU and Keypad | 18 AWG Quad + 16 AWG, 2 Conductor + 18 AWG, 1 Conductor    | 1389LA             | —      |




### DMX® Systems

|  | Description                                  | Cable Construction | Belden Part Number |        |
|---|--|--------------------|--------------------|--------|
|   |  |                    | Riser              | Plenum |
|   | RS-485 Cable for Theatrical Lighting Control | 1 PR, 24 AWG       | 9841               | 82841  |
|   |  | 2 PR, 24 AWG       | 9842               | 82842  |
|   |  | 1 PR, 22 AWG       | 3105A              | —      |
|   |  | 2 PR, 22 AWG       | 3107A              | —      |

### Crestron® Digital Media (DM) Ultra for HDBaseT®

|  | Description        | Cable Construction                          | Belden Part Number |        |
|---|--------------------|---|--------------------|--------|
|   |                    |   | Riser              | Plenum |
|   | 4K UHD Media Cable | 23 AWG, 4 Bonded-Pairs, Overall Foil Shield | 2183R              | 2183P  |

### Crestron® Cresnet™ Systems

|  | Description                     | Cable Construction                                  | Belden Part Number  |   |
|---|---------------------------------|---|---|---|
|   |                                 |   | Riser   | Plenum  |
|   | Cable Configured for Cresnet    | 22 AWG, 1 Shielded Pair (100) + 18 AWG, 2 Conductor | 1392A  | 1392P  |
|   | Cable Configured for Cresnet-DM | 22 AWG, 1 Shielded Pair                             | 8451  | —   |

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 LEED Qualified Product

## Media Automation and Lighting Control Solutions (continued)

### Crestron® Digital Media (DM) 8G™ Systems

|  | Description                    | Cable Construction                   | Belden Part Number  |   |
|--|--------------------------------|--------------------------------------|---|---|
|  |                                |                                      | Riser   | Plenum  |
|  | Cable Configured for DM-CBL-8G | Category 5e Shielded, Nonbonded Pair | 1212F  | 1213F  |

For enhanced POE/POH performance review Belden's 2400 Series Copper Cable.

### CresFiber 8G™ Systems or HDMI over Fiber

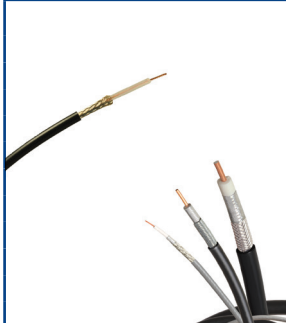
|  | Description                       | Cable Construction              | Belden Part Number   |  |   |               |
|--|-----------------------------------|---------------------------------|--|--|---|---------------|
|  |                                   |                                 | Riser  | Plenum   | Field Installable Connector<br>OM3 / OM4 for 900 µm |               |
|  |                                   |                                 |  |  | LC  | SC            |
|  | Cable Configured for CresFiber 8G | 4 Graded-Index Multimode Fibers | F14B004RBA  | F14B004PBA  | AX105202-B25*                                       | AX105207-B25* |

\*2 mm jacketed boot required AX105214-B25


CresFiber and Digital Media (DM) are trademarks or registered trademarks of Crestron® Electronics, Inc in the U.S. and other countries.

## 50 Ω RF Cables

### 50 Ω Wireless Transmission Cables

|  | Description                                   | Key Attributes        | Belden Part Number |
|--|---|-----------------------|--------------------|
|  | RG-8, 10 AWG, Solid BC, Foil + 95% TC Braid   | Outdoor, 6 GHz        | 7810A              |
|  | RG-8/U, 10 AWG, Solid BC, Foil + 90% TC Braid |                       | 9913               |
|  | RG-8X, 15 AWG, Solid BC, Foil + 95% TC Braid  | RF240, Outdoor, 6 GHz | 7808A              |
|  | RG-8X, 16 AWG, Stranded BC, 95% BC Braid      | CM, AWM 1354          | 9258               |
|  | RG-58, 19 AWG, Solid BC, Foil + 90% TC Braid  | RF195, Outdoor, 6 GHz | 7806A              |
|  | RG-58/U, 20 AWG, Solid BC, 95% TC Braid       | CMP, High Temp        | 88240              |
|  | RG-58/U, 20 AWG, Solid BC, 78% BC Braid       |                       | 9201               |
|  | RG-58A/U, 20 AWG, Solid BC, 95% TC Braid      | CMX, AWM 1354         | 8240               |
|  | RG-58A/U, 20 AWG, Stranded TC, 95% TC Braid   | Flexible CM, AWM 1354 | 8219               |
|  | RG-58A/U, 20 AWG, Stranded TC, 95% TC Braid   | Flexible              | 8259               |
|  | RG-174/U, 26 AWG, Stranded CCS, 90% TC Braid  | AWM 1354              | 8216               |

### 50 Ω MIL-C-17G QPL Cables

|  | Description   | Key Attributes                                 | Belden Part Number |
|--|---|--|--------------------|
|  | RG-58C/U, 20 AWG, Stranded TC, 95% TC braid           | Non-Contaminating PVC Jacket                   | 8262               |
|  | RG-142B/U, 19 AWG, Solid SCCCS, Double SCC 95% braids | CMP, High Temp                                 | 83242              |
|  | RG-142/U, 19 AWG, Solid SCCCS, Double SCC 95% braids  | CMP, High Temp                                 | 84142              |
|  | RG-178B/U, 30 AWG, Stranded SCCCS, 95% SCC braid      | High Temp                                      | 83265              |
|  | RG-213/U, 13 AWG, Stranded BC, 96% BC braid           | Non-Contaminating PVC Jacket,<br>CMX, AWM 1354 | 8267               |
|  | RG-214/U, 13 AWG, Stranded SCC, Double SCC 95% braids | Non-Contaminating PVC Jacket,<br>CMX, AWM 1354 | 8268               |
|  | RG-223/U, 19 AWG, Solid SCC, Double SCC 95% braids    | Non-Contaminating PVC Jacket,<br>CMX, AWM 1354 | 9273               |
|  | RG-316/U, 26 AWG, Stranded SCCCS, 95% SCC braid       | High Temp                                      | 83284              |

CCS = Copper Covered Steel  
 SCC = Silver Coated Copper  
 SCCCS = Silver Coated Copper Covered Steel  
 TC = Tinned Copper  
 BC = Bare Copper

 LEED Qualified Product

Be certain.

## Video Distribution and Display Solutions

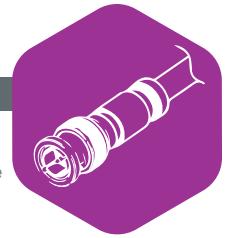
Belden's High-Definition (HD) Coax cable design includes a tinned copper braid shield (85% coverage) and bonded Duofoil® shield (100% coverage) for effective shielding. The bonded foil shield simplifies termination with one-piece connectors.

The new coax design uses very high-velocity dielectrics so the plenum and non-plenum versions are close in size, allowing selection of a single type of compression connector for both.

Belden's best-in-class, high-density foaming technology ensures reliable signal integrity and better video images while also providing superior crush resistance, concentricity and conductor adhesion for more stable performance.

The cables are available in 10 colors: Black, White, Red, Green, Blue, Yellow, Orange, Violet, Brown and Gray.

Designed specifically for use with compression connectors, Belden HD Coax cables feature a foil shield that is securely bonded to the core, making stripping and terminating easier.



### HD-SDI Coax Cables

| Description               | Belden Part Number |        |                |             |            |
|---------------------------|--------------------|--------|----------------|-------------|------------|
|                           | Riser              | Plenum | BNC            | Comp Tool   | Strip Tool |
| Miniature 23 AWG SDI Coax | 1371R              | 1371P  | FSNS15BNC-25   | CPSNSCT-596 | PS59/6/RGB |
| RG-59, 20 AWG SDI Coax    | 1370R              | 1370P  | FSNS59BNCPL-25 | CPSNSCT-596 | PSA59/6    |
| RG-6, 18 AWG SDI Coax     | 1369R              | 1369P  | FSNS6BNCPL-25  | CPSNSCT-596 | PSA59/6    |

RCA and F connectors are also available

### Mini Hi-Res Coax Cables

| Description                                  | Key Attributes | Belden Part Number |        |           |             |            |
|--|----------------|--------------------|--------|-----------|-------------|------------|
|  |                | Riser              | Plenum | BNC       | Comp Tool   | Strip Tool |
| (3) 25 AWG Mini Hi-Res Coax w/Bonded Foil    | Overall Jacket | 1393R              | 1393P  | FS1BNC-25 | CPLCCT-SLMR | PS59/6/RGB |
| (4) 25 AWG Mini Hi-Res Coax w/Bonded Foil    | Overall Jacket | 1394R              | 1394P  | FS1BNC-25 | CPLCCT-SLMR | PS59/6/RGB |
| (5) 25 AWG Mini Hi-Res Coax w/Bonded Foil    | Overall Jacket | 1395R              | 1395P  | FS1BNC-25 | CPLCCT-SLMR | PS59/6/RGB |
| (6) 25 AWG Mini Hi-Res Coax w/Bonded Foil    | Overall Jacket | 1396R              | 1396P  | FS1BNC-25 | CPLCCT-SLMR | PS59/6/RGB |
| (5) 25 AWG Mini Hi-Res Coax w/Bonded Foil    | Banana Peel    | 1397S5             | 1398S5 | FS1BNC-25 | CPLCCT-SLMR | PS59/6/RGB |
| (6) 25 AWG Mini Hi-Res Coax + (2) STP 22 AWG | Banana Peel    | 5788AV             | 6788AV | FS1BNC-25 | CPLCCT-SLMR | PS59/6/RGB |

RCA and F connectors are also available

### CATV Coax Cables

| Description   | Belden Part Number |                 |             |            |
|---|--------------------|-----------------|-------------|------------|
|   | Non Plenum         | F Male          | Comp Tool   | Strip Tool |
| RG-6 Coax, 18 AWG Solid CCS, foil + 60% Alum. Braid         | 9116               | FSNS6U-25       | CPSNSCT-596 | PSA59/6    |
| RG-6 Coax, 18 AWG Solid CCS + Alum. Quad Shield             | 1189A              | FSNS1P6QS-25    | CPSNSCT-596 | PSA59/6    |
| RG-11 Coax, 14 AWG Solid CCS, Dual Shield                   | 1523A              | 716SNS1P11H-25  | SNSUNI      | PS11       |
| RG-59 Coax, 20 AWG Solid CCS, Bonded foil + 65% Alum. Braid | 9104               | FSNS59U-25      | CPSNSCT-596 | PSA59/6    |
|   | Plenum             | F Male          | Comp Tool   | Strip Tool |
| RG-6 Coax, 18 AWG Solid CCS, Foil + 60% Alum. Braid         | 9116P              | FSNS6PLQ-25     | CPSNSCT-596 | PSA59/6    |
| RG-6 Coax, 18 AWG Solid CCS + Alum. Quad Shield             | 1189AP             | FSNS6U-25       | CPSNSCT-596 | PSA59/6    |
| RG-11 Coax, 14 AWG Solid CCS, Dual Shield                   | 1523AP             | 716SNS1P11PL-25 | SNSUNI      | PS11       |

BNC and RCA connectors are also available






## Coaxial Connectivity Solutions

Belden is the brand professional cable installers trust as a world-class manufacturer of signal transmission products and connectivity solutions. Belden offers quality products to provide superior signal performance for the Professional Audio-Video, Security, and

Satellite/CATV markets. The ProSNS™/FS Series and Double Bubble™ connector brands feature F, RCA and BNC connectors for RG11, RG6, RG59 and RGB/Mini Coax for standard through quad-shield (universal) and plenum cables. These connector brands, coupled with Belden

cables, cable prep tools, and compression tools are all designed specifically to maximize signal integrity, ensure quality, performance and durability while providing customers with unparalleled end-to-end performance.

### BNC Compression Video Connectors

|   | Description  | Cable Type | Impedance (ohms) | Color Band | Belden Part Number    |             |                        |                    |
|---|--|------------|------------------|------------|-----------------------|-------------|------------------------|--------------------|
|   |  |            |                  |            | ProSNS                | ProSNS Tool | DB                     | DB Tool            |
|   | 1-Piece BNC Compression Connector for 24-26AWG Cable                           | Mini Coax  | 75               | Orange     | <b>FS1BNC-25</b>      | CPLCCT-SLMR | <b>DB1BNC-25</b>       | <b>DCPLCRBC-BR</b> |
|   | Multi-Piece BNC Compression Connector for 24-26AWG Cable                       | Mini Coax  | 75               | Orange     | <b>FSBNC1RGB</b>      | CPLCCT-SLMR | —                      | —                  |
|   | Splice BNC Compression Connector for 24-26AWG Cable                            | Mini Coax  | 75               | Orange     | <b>FS1BNCSSST</b>     | CPLCCT-SLMR | —                      | —                  |
|   | 1-Piece BNC Compression Connector for 22-24AWG Cable                           | Mini Coax  | 75               | Purple     | <b>FSNS15BNC-25*</b>  | CPLCCT-SLMR | <b>DB15BNCHD-25</b>    | <b>CPLCRBC-BR</b>  |
|   | Multi-Piece BNC Compression Connector for 22-24AWG Cable                       | Mini Coax  | 75               | Purple     | <b>FSBNC15RGB</b>     | CPLCCT-SLMR | —                      | —                  |
|   | Right Angle BNC Compression Connector for 22-24AWG Cable                       | Mini Coax  | 75               | Purple     | <b>FSBNC15RA</b>      | CPLCCT-SLMR | —                      | —                  |
|   | Splice BNC Compression Connector for 22-24AWG Cable                            | Mini Coax  | 75               | Purple     | <b>FS15BNCSSST</b>    | CPLCCT-SLMR | —                      | —                  |
|  | Universal BNC Compression Connector for HD-SDI Coax                            | RG-59      | 75               | Red        | <b>FSNS59BNCU-25</b>  | CPSNSCT-596 | <b>DB59BNCU-25</b>     | <b>CPLCRBC-BR</b>  |
|   | BNC Compression Connector for RG-59 Plenum Cable                               | RG-59      | 75               | Red        | <b>FSNS59BNCPL-25</b> | CPSNSCT-596 | <b>DB59BNCPL2/4-25</b> | <b>CPLCRBC-BR</b>  |
|   | BNC Compression Connector for RG-59 Plenum Size 3 with 23 AWG Center Conductor | RG-59      | 75               | Red        | <b>FSNS59BNCPL</b>    | CPSNSCT-596 | <b>DB59BNCPL3-25</b>   | <b>CPLCRBC-BR</b>  |
|   | BNC Compression Connector for RG-59 CCTV Security Cable                        | RG-59      | 75               | Red        | <b>FSNS59BNCPL-25</b> | CPSNSCT-596 | <b>DB59BNCPL-25</b>    | <b>CPLCRBC-BR</b>  |
|   | Universal BNC Right Angle Compression Connector                                | RG-59      | 75               | Red        | <b>FSBNC59URA</b>     | CPLCCT-SLMR | —                      | —                  |
|   | Universal BNC Splice Compression Connector                                     | RG-59      | 75               | Red        | <b>FS59BNCUS</b>      | CPLCCT-SLMR | —                      | —                  |
|  | Universal BNC Compression Connector for Standard through Quad-Shield Cable     | RG-6       | 75               | Green      | <b>FSNS6BNCPL-25</b>  | CPSNSCT-596 | <b>DB6BNCU-25</b>      | <b>CPLCRBC-BR</b>  |
|   | BNC Compression Connector for RG-6 Plenum Cable                                | RG-6       | 75               | Green      | <b>FSNS6BNCPL-25</b>  | CPSNSCT-596 | <b>DB6BNCPL2-25</b>    | <b>CPLCRBC-BR</b>  |
|   | Universal BNC Right Angle Compression Connector                                | RG-6       | 75               | Green      | <b>FSBNC6URA</b>      | CPLCCT-SLMR | —                      | —                  |
|   | Universal BNC Splice Compression Connector                                     | RG-6       | 75               | Green      | <b>FS6BNCUS</b>       | CPLCCT-SLMR | —                      | —                  |
|   | Universal BNC Connector for Standard through Quad-Shield Cable                 | RG-11      | 75               | Black      | <b>FSNS11HBNC</b>     | SNSUNI      | —                      | —                  |
|   | BNC Compression Connector for RG-11 Plenum Cable                               | RG-11      | 75               | Gray       | <b>FSNS11BNCPL-25</b> | SNSUNI      | —                      | —                  |
|   | BNC Compression Connector for RG-11 Quad-Shield Cable                          | RG-11      | 75               | Purple     | <b>FSNS11QHBNC-25</b> | SNSUNI      | —                      | —                  |

\*1-Piece mini coax connectors are designed for solid center conductor wire only

"FS" Series connectors use compression tool CPLCCT-SLMR

"FSNS" Series connectors use either compression tool CPLCCT-SLMR or CPSNSCT-596

Belden offers RCA connectors for most coaxial cable constructions including the cables referenced in the chart above. For more information on available RCA connectors, [click here](#) or please call 1-800-BELDEN-1.



Be certain.

## Coaxial Connectivity Solutions (continued)

### F Compression Video Connectors

|   | Description  | Cable Type | Impedance (ohms) | Color Band | Part Number            |             |                     |                   |
|---|--|------------|------------------|------------|------------------------|-------------|---------------------|-------------------|
|   |  |            |                  |            | ProSNS                 | ProSNS Tool | DB                  | DB Tool           |
|   | 1-Piece F Compression Connector for 22-24AWG Cable                               | Mini Coax  | 75               | Purple     | <b>FSNS15-25*</b>      | CPSNSCT-596 | <b>DB15-25</b>      | <b>CPLCRBC-BR</b> |
|    | Universal BNC Compression Connector for HD-SDI Coax                              | RG-59      | 75               | Red        | <b>FSNS59U-25</b>      | CPSNSCT-596 | <b>DB59U-25</b>     | <b>CPLCRBC-BR</b> |
|   | F Compression Connector for RG-59 Plenum Cable                                   | RG-59      | 75               | Red        | <b>FSNS59PL-25</b>     | CPSNSCT-596 | <b>DB59PL2/4-25</b> | <b>CPLCRBC-BR</b> |
|   | Universal F Right Angle Compression Connector                                    | RG-59      | 75               | Red        | <b>FSNS59URA-25</b>    | CPSNSCT-596 | —                   | —                 |
|   | Universal F Splice Compression Connector   | RG-59      | 75               | Red        | <b>FS59US</b>          | CPLCCT-SLMR | —                   | —                 |
|   | Universal F Compression Connector for Standard through Quad-Shield Cable         | RG-6       | 75               | Green      | <b>FSNS6U-25</b>       | CPSNSCT-596 | <b>DB6U-25</b>      | <b>CPLCRBC-BR</b> |
|   | RG-6 Quad-Shield F Connector   | RG-6       | 75               | Purple     | <b>FSNS1P6QS-25</b>    | CPSNSCT-596 | —                   | —                 |
|   | F Compression Connector for RG-6 Plenum Cable                                    | RG-6       | 75               | Green      | <b>FSNS6PL-25</b>      | CPSNSCT-596 | <b>DB6PL2-25</b>    | <b>CPLCRBC-BR</b> |
|   | Universal F Right Angle Compression Connector                                    | RG-6       | 75               | Green      | <b>FSNS6URA-25</b>     | CPSNSCT-596 | —                   | —                 |
|   | Universal F Splice Compression Connector   | RG-6       | 75               | Green      | <b>FS6US</b>           | CPLCCT-SLMR | —                   | —                 |
|  | 7/16" Universal F Compression Connector for Standard through Quad-Shield Cable   | RG-11      | 75               | Black      | <b>716SNS1P11H-25</b>  | SNSUNI      | —                   | —                 |
|   | 7/16" F Compression Connector for RG-11 Plenum Cable                             | RG-11      | 75               | Gray       | <b>716SNS1P11PL-25</b> | SNSUNI      | —                   | —                 |
|   | 7/16" F Compression Connector for RG-11 Quad-Shield Cable                        | RG-11      | 75               | Purple     | <b>716SNS1P11HQ-25</b> | SNSUNI      | —                   | —                 |
|   | 7/16" F Right Angle Compression Connector for Standard through Quad-Shield Cable | RG-11      | 75               | Black      | <b>90SNS1P11H</b>      | SNSUNI      | —                   | —                 |
|   | 9/16" Universal F Connector for Standard through Quad-Shield Cable               | RG-11      | 75               | Black      | <b>SNS1P11H</b>        | SNSUNI      | —                   | —                 |

\*1-Piece mini coax connectors are designed for solid center conductor wire only

"FS" Series connectors use compression tool CPLCCT-SMLR

"FSNS" Series connectors use either compression tool CPLCCT-SMLR or CPSNSCT-596

Belden offers RCA connectors for most coaxial cable constructions including the cables referenced in the above chart. For more information on available RCA connectors, [click here](#) or please call 1-800-BELDEN-1.

## Molded AV Assembly Solutions

Belden, the leader in professional audio/video signal transmission technology, introduces high performance Molded AV Assemblies to its portfolio of products. Belden now offers HDMI, DVI, and VGA assemblies, in a wide variety of lengths to meet the increasing needs of commercial and professional AV installations. All assemblies meet Belden's rigorous performance standards to ensure reliability in the field.


Patented PerfectPath™ Locking High Speed HDMI stays connected with up to 25 lbs of retention in the port.

To engage the lock, push the connector


body forward. To disengage, pull connector body backward.



### Perfect Path™ Locking HDMI - 800 Series


|  | Description  | Belden Part Number |
|--|--|--------------------|
|  | High Speed HDMI w/ PerfectLock™ Connectors, 2 ft.  | HD-800-2           |
|  | High Speed HDMI w/ PerfectLock™ Connectors, 4 ft.  | HD-800-4           |
|  | High Speed HDMI w/ PerfectLock™ Connectors, 8 ft.  | HD-800-8           |
|  | High Speed HDMI w/ PerfectLock™ Connectors, 16 ft. | HD-800-16          |
|  | High Speed HDMI w/ PerfectLock™ Connectors, 25 ft. | HD-800-25          |
|  | High Speed HDMI w/ PerfectLock™ Connectors, 35 ft. | HD-800-35          |
|  | High Speed HDMI w/ PerfectLock™ Connectors, 50 ft. | HD-800-50          |

### High Speed HDMI


|  | Description   | Belden Part Number |
|--|---|--------------------|
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 1 m     | HDE001MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 1.5 m   | HDE002MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 3 m     | HDE003MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 5 m*    | HDE005MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 7 m*    | HDE007MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 10 m*   | HDE010MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 15 m*   | HDE015MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 20 m*   | HDE020MB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 1.5 ft. | HDE002FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 3 ft.   | HDE003FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 6 ft.   | HDE006FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 8 ft.   | HDE008FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 10 ft.  | HDE010FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 15 ft.  | HDE015FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 25 ft.* | HDE025FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 35 ft.* | HDE035FB           |
|  | High Speed HDMI with Ethernet Channel, 3D and UHD/4K ready, 50 ft.* | HDE050FB           |

\* Assemblies over 5 meters are active and directional.

### Mini HDMI to Standard HDMI

|  | Description                       | Belden Part Number |
|--|-----------------------------------|--------------------|
|  | Mini HDMI to Standard HDMI, 1 m   | HDM001MB           |
|  | Mini HDMI to Standard HDMI, 1.5 m | HDM002MB           |
|  | Mini HDMI to Standard HDMI, 3 m   | HDM003MB           |


### Micro HDMI to Standard HDMI

|  | Description                        | Belden Part Number |
|--|------------------------------------|--------------------|
|  | Micro HDMI to Standard HDMI, 1 m   | HDC001MB           |
|  | Micro HDMI to Standard HDMI, 1.5 m | HDC002MB           |
|  | Micro HDMI to Standard HDMI, 3 m   | HDC003MB           |


Be certain.

## Molded AV Assembly Solutions (continued)


### Dual Link DVI-D

|  | Description  | Belden Part Number |
|---|--|--------------------|
|   | Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 1 m     | DDD001MB           |
|   | Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 2 m     | DDD002MB           |
|   | Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 3 m     | DDD003MB           |
|   | Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 5 m     | DDD005MB           |
|   | Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 1.5 ft. | DDD002FB           |
|   | Dual Link DVI-D, digital, supports resolutions up to 2560 x 1600 pixels, 13 ft.  | DDD013FB           |


### Single Link DVI-D

|  | Description   | Belden Part Number |
|---|---|--------------------|
|   | Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 3 ft.  | DSD003FB           |
|   | Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 6 ft.  | DSD006FB           |
|   | Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 10 ft. | DSD010FB           |
|   | Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 13 ft. | DSD013FB           |
|   | Single Link DVI-D, digital, supports resolutions up to 1920 x 1200 pixels, 15 ft. | DSD015FB           |

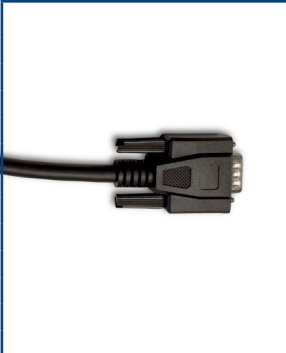
### Dual Link DVI-I

|  | Description   | Belden Part Number |
|--|---|--------------------|
|  | Dual Link DVI-I, analog/digital, supports resolutions up to 2560 x 1600 pixels, 2 m | DDI002MB           |
|  | Dual Link DVI-I, analog/digital, supports resolutions up to 2560 x 1600 pixels, 3 m | DDI003MB           |
|  | Dual Link DVI-I, analog/digital, supports resolutions up to 2560 x 1600 pixels, 5 m | DDI005MB           |

### Single Link DVI-I

|  | Description   | Belden Part Number |
|---|---|--------------------|
|   | Single Link DVI-I, analog/digital, supports resolutions up to 1920 x 1200 pixels, 2 m | DSI002MB           |
|   | Single Link DVI-I, analog/digital, supports resolutions up to 1920 x 1200 pixels, 3 m | DSI003MB           |
|   | Single Link DVI-I, analog/digital, supports resolutions up to 1920 x 1200 pixels, 5 m | DSI005MB           |

### Standard VGA

|  | Description  | Belden Part Number |
|---|--|--------------------|
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 3 ft.   | VGA003FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 6 ft.   | VGA006FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 10 ft.  | VGA010FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 12 ft.  | VGA012FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 15 ft.  | VGA015FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 20 ft.  | VGA020FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 25 ft.  | VGA025FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 35 ft.  | VGA035FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 40 ft.  | VGA040FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 50 ft.  | VGA050FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 75 ft.  | VGA075FB           |
|   | Standard VGA, supports resolutions up to 2048 x 1536 pixels, 100 ft. | VGA100FB           |


## AV Multimedia Modules and Face Plates

Belden offers a variety of AV multimedia connector modules, including both copper and fiber, along with a full line of faceplates, adapters and boxes. Compatible with all REVConnect and Multimedia Modules, KeyConnect Faceplates are designed for maximum flexibility, durability, aesthetics and manageability. Two Tamper-Resistant KeyConnect Faceplates are available, one for

dust and water resistance and another, Secure Outlet, for any application where access to network connections need to be controlled. The MediaFlex Faceplate Kits offer flexibility in configuring multimedia workstation outlets for current and future network needs. They feature a front access design that allows inserts to be easily snapped in and out of openings for fast installation and upgrades.

Both KeyConnect and MediaFlex Faceplates are available in a variety of styles, colors and port configurations. Several innovative tools and accessories that ease termination and simplify installation are also available. For more information on our full line of products please visit [www.belden.com](http://www.belden.com) or call 1.800.BELDEN1 to request a Belden Copper Catalog.

### KeyConnect AV Multimedia Modules, Copper

|   | Description                               | Belden Part Number |             |             |
|---|---|--------------------|-------------|-------------|
|   |   | Almond             | Elec. White | Black       |
|  | 3.5mm Audio Coupler, F/F, Gold            | AX105334-AL        | AX105334-EW | AX105334-BK |
|   | 3.5mm Audio Coupler, F/Solder, Gold       | AX105335-AL        | AX105335-EW | AX105335-BK |
|   | S-video Coupler, F/F                      | AX105336-AL        | AX105336-EW | AX105336-BK |
|   | RCA Gold-plated Coupler, F/F, Red         | AX105337-AL        | AX105337-EW | AX105337-BK |
|   | RCA Gold-plated Coupler, F/F, White       | AX105338-AL        | AX105338-EW | AX105338-BK |
|   | RCA Gold-plated Coupler, F/F, Yellow      | AX105339-AL        | AX105339-EW | AX105339-BK |
|   | RCA Gold-plated Coupler, F/F, Green       | AX105340-AL        | AX105340-EW | AX105340-BK |
|   | RCA Gold-plated Coupler, F/F, Blue        | AX105341-AL        | AX105341-EW | AX105341-BK |
|   | Video F Coax 3 GHz, Recessed, Gold-Plated | AX105346-AL        | AX105346-EW | AX105346-BK |
|   | Video F Coax, Recessed                    | AX102903           | AX102904    | AX102905    |
|   | Video F Coax, Flush                       | AX102906           | AX102907    | AX102908    |
|   | Video BNC Coax 4 GHz, Flush               | AX104573           | AX104575    | AX104574    |
|   | USB 3.0 Coupler, A to A                   | AX105342-AL        | AX105342-EW | AX105342-BK |
|   | USB 2.0 Coupler, B to B                   | AX105344-AL        | AX105344-EW | AX105344-BK |
|   | HDMI Coupler (Version 1.4)                | AX105345-AL        | AX105345-EW | AX105345-BK |

### KeyConnect AV Multimedia Modules, Fiber

|  | Description                          | Belden Part Number |             |             |
|--|--------------------------------------|--------------------|-------------|-------------|
|  |                                      | Almond             | Elec. White | Black       |
|  | LC Duplex OM3 (Aqua Adapter)         | AX104937           | AX104938    | AX104939    |
|  | LC Duplex OM4 (Erika Violet Adapter) | AX105641-AL        | AX105641-EW | AX105641-BK |
|  | ST (Metal) Compatible MM/SM          | AX102242           | AX102243    | AX102244    |


Note: KeyConnect AV Multimedia Modules may be used with either KeyConnect or MediaFlex faceplates.




Be certain.

## AV Multimedia Modules and Face Plates (continued)


### KeyConnect Faceplates

|  | Description                           | Belden Part Number |          |             |          |
|---|---------------------------------------|--------------------|----------|-------------|----------|
|   |                                       | Stainless Steel    | Almond   | Elec. White | Black    |
|   | 1-Port, with ID windows, Single-gang  | AX104230           | AX103922 | AX102660    | AX104160 |
|   | 2-Port, with ID windows, Single-gang  | AX104231           | AX103923 | AX102655    | AX104161 |
|   | 4-Port, with ID windows, Single-gang  | AX104232           | AX102248 | AX102249    | AX104163 |
|   | 6-Port, with ID windows, Single-gang  | AX104233           | AX102250 | AX102251    | AX104164 |
|   | 4-Port, with ID windows, Double-gang  | AX104479           | —        | —           | —        |
|   | 6-Port, with ID windows, Double-gang  | AX104480           | AX102670 | AX102671    | AX104166 |
|   | 12-Port, with ID windows, Double-gang | AX104234           | AX102256 | AX102257    | —        |
|   | Single-gang Back Box, 1.89 in.*       | —                  | AX104127 | AX102657    | AX106683 |
|   | Double-gang Back Box, 1.89 in.*       | —                  | AX104130 | AX104131    | AX106685 |


### KeyConnect Tamper Resistant Faceplates

|  | Description  | Belden Part Number |
|---|--|--------------------|
|   |  | White              |
|   | 4-Port, Single-gang with locking cover, patch cord seal and wall gasket (dust and water resistant) | AX104687           |
|   | 4-Port, Single-gang with locking cover (secure outlet)   | AX104688           |
|   | Secure screw driver bit (Drilled Spanner 1/4")   | AX104689           |

### MediaFlex Angled Inserts


|  | Description                                   | Belden Part Number |             |             |             |
|---|---|--------------------|-------------|-------------|-------------|
|   |   | Gray               | Almond      | Elec. White | Black       |
|   | 3-Port RCA (IDC interface) for 110 punchdown  | AX101877           | AX101878    | AX101879    | AX101880    |
|   | SVHS Module (IDC interface) for 110 punchdown | AX101881           | AX101882    | AX101883    | AX101884    |
|   | SVGA Module (IDC interface) for 110 punchdown | AX101885           | AX101886    | AX101887    | AX101888    |
|   | SVGA Feedthrough                              | AX102334           | AX102335    | AX102336    | AX102337    |
|   | SVGA Feedthrough, 3.5 mm Audio                | AX105158-GY        | AX105158-AL | AX105158-EW | AX105158-BK |

### MediaFlex Angled Edge Faceplates and Kits

|  | Description                            | Belden Part Number |          |             |          |
|---|--|--------------------|----------|-------------|----------|
|   |  | Gray               | Almond   | Elec. White | Black    |
|   | 2-Port, Flush, Single-gang Kit         | AX106617           | AX106618 | AX106619    | AX106620 |
|   | 4-Port, Flush, Single-gang Kit         | AX106621           | AX106622 | AX106623    | AX106624 |
|   | 6-Port, Flush, Single-gang Kit         | AX106625           | AX106626 | AX106627    | AX106628 |
|   | 2-Port, Angled Insert, Single-gang Kit | AX106629           | AX106630 | AX106631    | AX106632 |
|   | 4-Port, Angled Insert, Single-gang Kit | AX106633           | AX106634 | AX106635    | AX106636 |
|   | 6-Port, Flush, Double-gang Kit         | AX106637           | AX106638 | AX106639    | AX106640 |
|   | Single-gang, no insert                 | AX106669           | AX106670 | AX106671    | AX106672 |
|   | Double-gang, no insert                 | AX106673           | AX106674 | AX106675    | AX106676 |

\*Note: KeyConnect Single-gang and Double-gang back boxes above can be used with these MediaFlex Faceplates and Kits.

### Tools

|  | Description   | Belden Part Number                                   |
|---|---|--|
|   |   | Rapid Termination Tool Assembly for KeyConnect Jacks |
|   | Rapid Termination Tool Headset for KeyConnect Jacks   | AX105568   |
|   | Rapid Termination Tool Pouch  | AX105569   |
|   | 110 Connecting Tool for IDC termination   | AX100749   |
|   | Termination Station - secures and holds KeyConnect modules and MediaFlex inserts during termination                       | AX101852   |
|   | Outlet Release Tool - releases and extracts MediaFlex outlets, KeyConnect Modules and REVConnect cores from jacks or plug | AX101185   |

## Copper Modular Patch Cords

### SmartPart Number Modular Patch Cord Configurator

Example: AV2183R100005 (2183R cable, RJ45 on each end, CMR rated, black, 5 foot)

Part number example from configuration shown below:

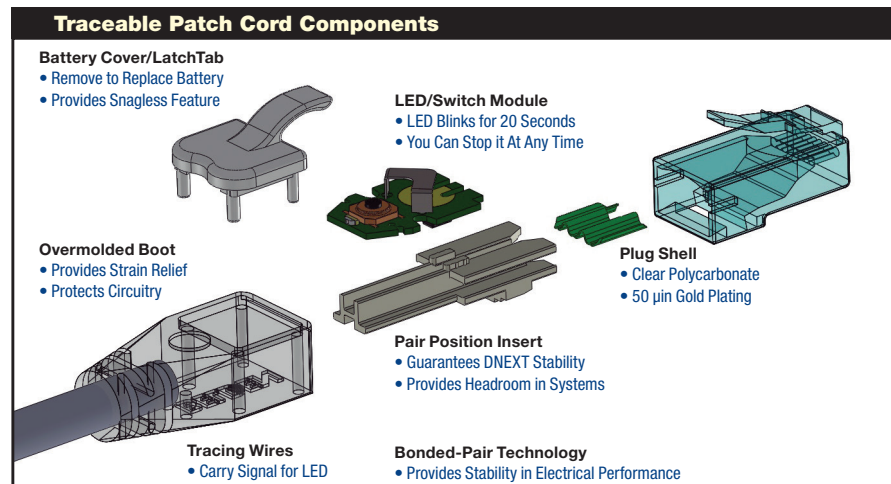
**AV2183R100005**

| AV2183R1 |  | 00         | 005 |
|----------|--|------------|-----|
| Prefix   |  | Color Code |     |
| AV2183R1 | 4K UHD Media Cable - HDBaseT®, CMR           | 00         | 002 |
| CA211    | Cat6A Unshielded, Bonded, CMR                | 06         | 003 |
| CA221    | Cat6A Unshielded, Bonded, CMP                | 09         | 004 |
| CAF11    | Cat6A, Shielded, Bonded CMR                  |            | 005 |
| CAF21    | Cat6A, Shielded, Bonded, CMP                 |            | 007 |
| CAD11    | Cat6A Small OD, Unshielded, Nonbonded, CMR   |            | 010 |
| CAT11    | Cat6A, Traceable, Unshielded, Bonded, CMR    |            | 017 |
| C6F11    | Cat 6+, Shielded, Nonbonded, CMR             |            | 050 |
| C6F21    | Cat 6+, Shielded, Nonbonded, CMP             |            |     |
| C6T11    | Cat 6+, Traceable, Unshielded, Bonded, CMR   |            |     |
| C6D11    | Cat 6+, Small OD, Unshielded, Nonbonded, CMR |            |     |

Other lengths and colors available upon request

### Traceable Bonded-Pair Modular Patch Cords

Belden Traceable Bonded-Pair Modular Patch Cords have several unique features that make them an exceptional alternative to other patch cords on the market. They feature a highly-efficient and bright LED with a battery life expectancy of seven years, or 1,000 activations (battery is also replaceable). When activated, the LED blinks for 20 seconds and can be stopped at any time with a second press of the button. The LED and its tracing wires are integrated right into the patch cord, eliminating the need for a separate power source.



### Small-Diameter Modular Patch Cords

The new small OD Patch Cords offer a great solution for large data center cross-connects and server enclosures as well as for enterprise networks installed crowded telecom rooms. The 28 AWG stranded conductors will provide standard-compliant performance when up to 6.3 meters (20.7 ft) of patch cord is used in a standard 90 meter (295 ft) channel.

- Available in Cat 6 and Cat 6A for 1G and 10G applications
- Reduce congestion and allow tight bend radius and improve airflow
- Work for all applications (including POE+)
- Easier access for maintenance and Improve overall network administration
- Offered in 3,4,5,7,10,15 and 25-ft standard lengths and customizable with smart item number (C6D11xxxx) for optimal cable management
- Available in, blue, white, black as standard colors as well as red, yellow, green and gray for color-coded services



Small OD Patch Cord

Be certain.

## Fiber Structured Cabling Solutions

### SmartPart Number Bulk Fiber Configurator

To use the configuration matrices, make a selection from each category (some selections will require measurements) and combine to form a custom part number.

Part number example from configuration shown below:

**FI1D004R9**

| FI                                     | 1                    | D                | 004            | R                          | 9  |                |
|--|----------------------|------------------|----------------|----------------------------|--|----------------|
| FX Fiber Cable                         | Fiber Type           | Family           | Fiber Count    | Fire Rating and Protection | Subunit Type/Configuration                 |                |
| <b>Non-Utilized Distribution Cable</b> |                      |                  |                |                            |  |                |
| FI                                     | Indoor Cable         | 1 OM1            | B Breakout     | 002 2 Fibers               | Plenum Group                               | 9 900 μm Fiber |
| FD                                     | Indoor/Outdoor Cable | 3 OM3            | D Distribution | 004 4 Fibers               | P Plenum (OFNP)                            | B 2.0 mm       |
|  |                      | 4 OM4            |                | 006 6 Fibers               | A Plenum Interlocked Aluminum Armor (OFCP) | C 3.0 mm       |
|  |                      | S OS2 (G.657.A1) |                | 012 12 Fibers              | <b>Riser Group</b>                         |                |
|  |                      |                  |                | 024 24 Fibers              | R Riser (OFNR)                             |                |
|  |                      |                  |                |                            | F Riser Interlocked Aluminum Armor (OFRCR) |                |

### FiberExpress (FX) Field Termination Connectors

Brilliant in design and universal in implementation, FX Brilliance Universal no-epoxy, no-polish, no-crimp field-installable connectors make fiber field termination faster, easier and better with our industry-leading design.



### FX Brilliance Universal Mechanical Connectors

| Description                 | Brilliance Connector Part Number |                |                 |                     |
|-----------------------------|----------------------------------|----------------|-----------------|---------------------|
|                             | Multimode, OM3                   | Multimode, OM4 | Singlemode, OS2 | Singlemode, OS2/APC |
| LC with 900 μm Boot, 1/Pack | AX105202-B25                     | AX105252-B25   | AX105203-B25    | —                   |
| SC with 900 μm Boot, 1/Pack | AX105207-B25                     | AX105253-B25   | AX105208-B25    | AX105209-B25        |

### FX Brilliance Accessories

| Description   | Belden Part Number |
|---|--------------------|
| Precision Install Kit   | AX104271           |
| Precision Cleaver   | AX104286           |
| Fiber/Cable Stripper  | AX103151           |
| Support Handle with Adapters  | AX104276           |
| Visual Fault Locator (VFL-125) LC-LC Adapter Cord                     | AX203567           |
| Visual Fault Locator (VFL-250) SC-SC Adapter Cord (valid for ST also) | AX203569           |

Belden's FX Fusion connectors enable splice-on technology. They combine the benefits of fusion splicing with the simplicity of a field-installable connector to expand your options for field-termination and improve installation performance and reliability over mechanical splice connectors. No crimping, polishing, or adhesives are required for termination, minimizing installation errors.



### FX Fusion Splice-On Connectors

| Description                 | FX Fusion Connector Part Number |                    |                               |                 |                     |  |
|-----------------------------|---------------------------------|--------------------|-------------------------------|-----------------|---------------------|--|
|                             | Multimode, OM1                  | Multimode, OM3/OM4 | Multimode, OM4 - Erika Violet | Singlemode, OS2 | Singlemode, OS2/APC |  |
| LC with 900 μm Boot, 1/Pack | FT1LC900FS01                    | FT3LC900FS01       | FT4LC900FS01                  | FTSLC900FS01    | FTSLB900FS01        |  |
| SC with 900 μm Boot, 1/Pack | FT1SC900FS01                    | FT3SC900FS01       | FT4SC900FS01                  | FTSSC900FS01    | FTSSB900FS01        |  |

### FX Fusion Accessories

| Description                | Belden Part Number |
|----------------------------|--------------------|
| FX Fusion Splicer Kit      | FXFSTOSPL          |
| Precision Tool Kit         | FXFSTOPTK          |
| Standard Tool Kit          | FXFSTOSTK          |
| Precision Cleaver          | FXFSTOPCL          |
| Standard Cleaver           | FXFSTOSCL          |
| Splice Holder Family 1     | FXFSSHFM1*         |
| Splice Holder Family 2     | FXFSSHFM2          |
| Slitter for Jacketed Fiber | FXFSTOSLT          |

\*FXFSSHFM1 Holder compatible with Fujikura 60S, Fujikura 70S, Sumitomo Q101, among many others. Visit [www.belden.com/splice-on](http://www.belden.com/splice-on) for more details.

For more information on our Fiber products please visit [www.belden.com/products/catalogs](http://www.belden.com/products/catalogs)

## FiberExpress (FX) Enterprise Closet X (ECX)

Belden's new FX ECX System is an elegant, intuitive and flexible solution that has been designed to maximize installer flexibility when compared to industry-leading solutions. FX ECX has been optimized for LAN environments, and provides an easy-to-deploy, efficient solution for installers.

### FX ECX Housings

| Description | Max Capacity           | Belden Part Number |
|-------------|------------------------|--------------------|
| 1U Housing  | 2 Cassettes or Frames  | ECX-01U            |
| 2U Housing  | 4 Cassettes or Frames  | ECX-02U            |
| 4U Housing  | 12 Cassettes or Frames | ECX-04U            |

### FX ECX Kits/Accessories

| Description               | Belden Part Number |
|---------------------------|--------------------|
| 3 Inch Bracket Mount (4U) | ECX-BRKTMT-3       |
| Flush Bracket Mount (4U)  | ECX-BRKTMT-0       |
| Lock Kit (1U/2U/4U)       | ECX-LOCKKIT        |

Additional resources available, see [belden.com/ecx](http://belden.com/ecx) for more information.

### FX ECX Standard Splice Cassettes

| Description      | Belden Part Number |                           |                   |                        |
|------------------|--------------------|---------------------------|-------------------|------------------------|
|                  | OM3 Aqua Adapters  | OM4 Erika Violet Adapters | OS2 Blue Adapters | OS2 APC Green Adapters |
| <b>LC Duplex</b> |                    |                           |                   |                        |
| 12 (24)          | FC3X12LDFS         | FC4X12LDFS                | FCSX12LDFS        | FCSX12LAFS             |
| <b>SC Duplex</b> |                    |                           |                   |                        |
| 06 (12)          | FC3X06SDFS         | FC4X06SDFS                | FCSX06SDFS        | FCSX06SAFS             |

Please see table below for more adapter/port count options!

To use the configuration matrices, make a selection from each category and combine to form a custom part number. See examples below.

### FX ECX Tailored Splice Cassettes

Part number example from configuration shown below:

**FCSX06SCFS**

| FC | S          |     | X      |     | 06                      |          | SC                     |                | FS                     |                 |
|----|------------|-----|--------|-----|-------------------------|----------|------------------------|----------------|------------------------|-----------------|
|    | Fiber Type |     | Family |     | Port Count (Patch Side) |          | Connector (Patch Side) |                | Connector (Trunk Side) |                 |
|    | 1          | OM1 | X      | ECX | 03                      | 3 ports  | LD                     | LC Duplex      | FS                     | Splice Cassette |
|    | 3          | OM3 |        |     | 06                      | 6 ports  | LA                     | LC Duplex APC  |                        |                 |
|    | 4          | OM4 |        |     | 08                      | 8 ports  | SD                     | SC Duplex      |                        |                 |
|    | S          | OS2 |        |     | 12                      | 12 ports | SC                     | SC Simplex     |                        |                 |
|    |            |     |        |     |                         |          | SA                     | SC Duplex APC  |                        |                 |
|    |            |     |        |     |                         |          | SB                     | SC Simplex APC |                        |                 |
|    |            |     |        |     |                         |          | ST                     | ST             |                        |                 |

### FX ECX Standard Frames/Adapter Strips

| Description      | Belden Part Number |                           |                   |                        |
|------------------|--------------------|---------------------------|-------------------|------------------------|
|                  | OM3 Aqua Adapters  | OM4 Erika Violet Adapters | OS2 Blue Adapters | OS2 APC Green Adapters |
| <b>LC Duplex</b> |                    |                           |                   |                        |
| 12 (24)          | FF3X12LD           | FF4X12LD                  | FFSX12LD          | FFSX12LA               |
| <b>SC Duplex</b> |                    |                           |                   |                        |
| 06 (12)          | FF3X06SD           | FF4X06SD                  | FFSX06SD          | FFSX06SA               |

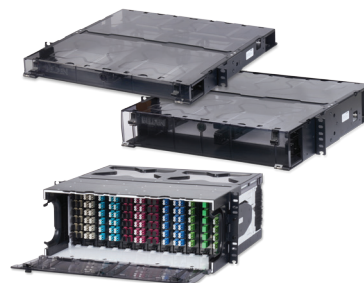
Please see table below for more adapter/port count options!

### FX ECX Tailored Frame Options

Part number example from configuration shown below:

**FFSX06SC**

| FF | S          |     | X      |     | 06                      |          | SC                     |                |
|----|------------|-----|--------|-----|-------------------------|----------|------------------------|----------------|
|    | Fiber Type |     | Family |     | Port Count (Patch Side) |          | Connector (Patch Side) |                |
|    | 1          | OM1 | X      | ECX | 03                      | 3 ports  | LD                     | LC Duplex      |
|    | 3          | OM3 |        |     | 06                      | 6 ports  | LA                     | LC Duplex APC  |
|    | 4          | OM4 |        |     | 08                      | 8 ports  | SD                     | SC Duplex      |
|    | S          | OS2 |        |     | 12                      | 12 ports | SC                     | SC Simplex     |
|    |            |     |        |     | 16                      | 16 ports | SA                     | SC Duplex APC  |
|    |            |     |        |     |                         |          | SB                     | SC Simplex APC |
|    |            |     |        |     |                         |          | ST                     | ST             |




For more information on our ECX products please visit [www.belden.com](http://www.belden.com)



Be certain.

## Rack and Cabinet Systems

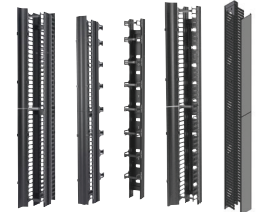
### 2 and 4 Post Racks



| Description (H x W x D)                                   | Model | RU | Width (in) | Depth (in)  | Screw       | Type  | Belden Part Number |
|---|-------|----|------------|-------------|-------------|-------|--------------------|
| 84" x 19" x 3" Channel Knock down                         | BHRR  | 45 | 19         | -           | 12-24       | Alum  | BHRR194            |
| 84" x 19" x 6" Channel Knock down                         | BHRR  | 45 | 19         | -           | 12-24       | Alum  | BHRR6194           |
| 84" x 23" x 3" Channel Knock down                         | BHRR  | 45 | 23         | -           | 12-24       | Alum  | BHRR234            |
| 84" x 19" x 3" Channel Knock down                         | XDR   | 44 | 19         | -           | 12-24       | Steel | XDR8419-312        |
| 84" x 19" x 3" Channel Knock down                         | XDR   | 44 | 19         | -           | 10-32       | Steel | XDR8419-310        |
| 84" x 19" x 3" Channel Knock down                         | XDR   | 44 | 19         | -           | 10-32       | Steel | XDR8419-310N       |
| 84" x 19" x 3" Channel Knock down w/Vertical Manager (1)  | XDR   | 44 | 19         | -           | 10-32       | Steel | XDR8419-310N1M     |
| 84" x 19" x 3" Channel Knock down w/Vertical Managers (2) | XDR   | 44 | 19         | -           | 10-32       | Steel | XDR8419-310N2M     |
| 84" x 19" x 3" Channel Knock down                         | XDR   | 44 | 19         | -           | 12-24       | Steel | XDR8419-312N       |
| 84" x 19" x 3" Channel Knock down w/Vertical Manager (1)  | XDR   | 44 | 19         | -           | 12-24       | Steel | XDR8419-312N1M     |
| 84" x 19" x 3" Channel Knock down w/Vertical Managers (2) | XDR   | 44 | 19         | -           | 12-24       | Steel | XDR8419-312N2M     |
| 84" x 19" x 3" Channel Welded                             | XDR   | 44 | 19         | -           | 10-32/12-24 | Steel | XDR8419-3##W       |
| 84" x 23" x 3" Channel Welded                             | XDR   | 44 | 23         | -           | 10-32/12-24 | Steel | XDR8423-3##W       |
| 84" x 19" x 6" Seismic                                    | XDR   | 44 | 19         | -           | 10-32       | Steel | XDRS8419-610       |
| 84" x 19" x 3" Channel 4 Post Knock down                  | XDR   | 44 | 19         | 24,28,32,36 | 10-32/12-24 | Steel | XDR8419-3##XX      |
| 84" x 23" x 3" Channel 4 Post Knock down                  | XDR   | 44 | 23         | 24,28,32,36 | 10-32/12-24 | Steel | XDR8423-3##XX      |

## = Screw size variable 10=10-32, 12=12-24 Screws. XX = Depth - Depth 24, 28, 32, 36


### Vertical Cable Managers



| Description   | Model | Width (in)  | Depth (in) | Belden Part Number |
|---|-------|-------------|------------|--------------------|
| Single Sided Vertical organizer low density                 | BHVL  | 3.6,6,10,12 | 8.75       | BHVLOXX            |
| Single Sided Vertical organizer high density                | BHVH  | 3.6,6,10,12 | 8.75       | BHVHOXX            |
| Double Sided Vertical organizer high/low density            | BHVHL | 3.6,6,10,12 | 17.37      | BHVHLXX            |
| Double Sided Vertical organizer high/high density           | BHVHH | 3.6,6,10,12 | 17.37      | BHVHHXX            |
| Vertical manager with cover 4"W x 4"D (for 84" 2 Post rack) | VCM   | 4           | 4          | VCMFDR4X4          |

XX = Width Variable 03=3.6", 06=6", 10=10", 12=12"

### Wall-Mount Cabinets



| Description   | Model | RU'S | Width (in) | Depth (in) | Belden Part Number |
|---|-------|------|------------|------------|--------------------|
| 21" W x 20.125" H x 22.875" D, black, glass door with lock – no removable side panels | XWM   | 9    | 21         | 22.875     | XWM-2109-GD        |
| 21" W x 20.125" H x 22.875" D, black, solid door with lock – no removable side panels | XWM   | 9    | 21         | 22.875     | XWM-2109-SD        |
| 23" W x 25.250" H x 27.5" D, black, glass door with lock – removable side panels      | XWM   | 12   | 23         | 27.5       | XWM-2312-GD        |
| 23" W x 25.250" H x 27.5" D, black, solid door with lock – removable side panels      | XWM   | 12   | 23         | 27.5       | XWM-2312-SD        |
| 23" W x 39.250" H x 27.5" D, black, glass door with lock – removable side panels      | XWM   | 20   | 23         | 27.5       | XWM-2320-GD        |
| 23" W x 39.250" H x 27.5" D, black, solid door with lock – removable side panels      | XWM   | 20   | 23         | 27.5       | XWM-2320-SD        |

Consult Belden Cable Management Catalog to access enclosure configuration matrix and accessories listing. NEMA compliant enclosures also available.

For more information on our Catalogs please visit [www.belden.com/products/catalogs](http://www.belden.com/products/catalogs)

## Part Number Index

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| 10GX32 0061000  | 4     | 1523A           | 11   | 5140F1   | 6    | 6101UE          | 8      | 8262          | 10    |
| 10GX32 0091000  | 4     | 1523AP          | 11   | 5140U1   | 8    | 6101UH          | 8      | 8267          | 10    |
| 10GX33 0091000  | 4     | 1533P 0081000   | 4    | 5200FE   | 6    | 6102UE          | 8      | 8268          | 10    |
| 10GX33 D151000  | 4     | 1533P 0101000   | 4    | 5200FH   | 6    | 6102UH          | 8      | 82841         | 9     |
| 10GX52F 0061000 | 4     | 1533P D151000   | 4    | 5200UE   | 8    | 6200FE          | 6      | 82842         | 9     |
| 10GX52F 0081000 | 4     | 1533R 0061000   | 4    | 5200UH   | 8    | 6200FH          | 6      | 83242         | 10    |
| 10GX52F 0091000 | 4     | 1533R 0091000   | 4    | 5200UP   | 8    | 6200UE          | 8      | 83265         | 10    |
| 10GX52F 0101000 | 4     | 1533R 0101000   | 4    | 5201FE   | 6    | 6200UH          | 8      | 83284         | 10    |
| 10GX53F 0081000 | 4     | 1533R F2V1000   | 4    | 5201FH   | 6    | 6201FE          | 6      | 84142         | 10    |
| 10GX53F 0091000 | 4     | 2152AE 0021000  | 7    | 5201UE   | 8    | 6201FH          | 6      | 8451          | 9     |
| 10GX53F 0101000 | 4     | 2152PE 0021000  | 7    | 5201UH   | 8    | 6201UE          | 8      | 88240         | 10    |
| 10GX53F D151000 | 4     | 2153AE 0091000  | 7    | 5202U1   | 8    | 6201UH          | 8      | 90SNS1P11H    | 13    |
| 10GX62F         | 9     | 2153PE 0091000  | 7    | 5202UE   | 8    | 6202UE          | 8      | 9104          | 11    |
| 10GX62F 0061000 | 4     | 2154AE 0081000  | 7    | 5202UH   | 8    | 6202UH          | 8      | 9116          | 11    |
| 10GX62F 0081000 | 4     | 2154PE 0081000  | 7    | 5202UP   | 8    | 6300FC          | 6      | 9116P         | 11    |
| 10GX62F 0091000 | 4     | 2155AE 0021000  | 7    | 5240F1   | 6    | 6300FE          | 6      | 9201          | 10    |
| 10GX62F 0101000 | 4     | 2155AE 0061000  | 7    | 5240U1   | 8    | 6300FH          | 6      | 9258          | 10    |
| 10GX63F         | 9     | 2155AE 0091000  | 7    | 5300F1   | 6    | 6300UE          | 8      | 9273          | 10    |
| 10GX63F 0081000 | 4     | 2155PE 0021000  | 7    | 5300FE   | 6    | 6300UH          | 8      | 9841          | 9     |
| 10GX63F 0091000 | 4     | 2155PE 0061000  | 7    | 5300FH   | 6    | 6301FE          | 6      | 9842          | 9     |
| 10GX63F 0101000 | 4     | 2155PE 0091000  | 7    | 5300U1   | 8    | 6301FH          | 6      | 9913          | 10    |
| 10GX63F D151000 | 4     | 2156AE 0051000  | 7    | 5300UE   | 8    | 6301UE          | 8      | AV2183R100005 | 3, 18 |
| 10GXS32 0061000 | 4     | 2156PE 0051000  | 7    | 5300UH   | 8    | 6301UH          | 8      | AX100749      | 17    |
| 10GXS32 0071000 | 4     | 2157AA T32U1000 | 7    | 5300UP   | 8    | 6302FC          | 6      | AX101185      | 17    |
| 10GXS32 0091000 | 4     | 2157PA T32U1000 | 7    | 5301FE   | 6    | 6302FE          | 6      | AX101852      | 17    |
| 10GXS32 0101000 | 4     | 2158AE 0061000  | 7    | 5301FH   | 6    | 6302UE          | 8      | AX101877      | 17    |
| 10GXS33 0071000 | 4     | 2158PE 0061000  | 7    | 5301UE   | 8    | 6302UH          | 8      | AX101878      | 17    |
| 10GXS33 0091000 | 4     | 2160PA T32U1000 | 7    | 5301UH   | 8    | 6320FE          | 6      | AX101879      | 17    |
| 10GXS33 0101000 | 4     | 2161AA T32U1000 | 7    | 5302FE   | 6    | 6320UE          | 8      | AX101880      | 17    |
| 10GXS33 D151000 | 4     | 2161PA T32U1000 | 7    | 5302GE   | 6    | 6321UE          | 8      | AX101881      | 17    |
| 1189A           | 11    | 2162PA T32U1000 | 7    | 5302U1   | 8    | 6322UE          | 8      | AX101882      | 17    |
| 1189AP          | 11    | 2179LA          | 9    | 5302UE   | 8    | 6341PC          | 6      | AX101883      | 17    |
| 1212F           | 9, 10 | 2179LP          | 9    | 5302UH   | 8    | 6342PC          | 6      | AX101884      | 17    |
| 1212F 0061000   | 4     | 2180LA          | 9    | 5302UP   | 8    | 6343PC          | 6      | AX101885      | 17    |
| 1212F 0081000   | 4     | 2180LP          | 9    | 5320FE   | 6    | 6345PC          | 6      | AX101886      | 17    |
| 1212F 0091000   | 4     | 2181LA          | 9    | 5320UE   | 8    | 6400FC          | 6      | AX101887      | 17    |
| 1212F 0101000   | 4     | 2181LP          | 9    | 5321UE   | 8    | 6400FE          | 6      | AX101888      | 17    |
| 1213F           | 9, 10 | 2183P           | 9    | 5322UE   | 8    | 6400FH          | 6      | AX102242      | 16    |
| 1213F 0081000   | 4     | 2183P 009A1000  | 3    | 5400F1   | 6    | 6400UE          | 8      | AX102243      | 16    |
| 1213F 0091000   | 4     | 2183P 010A250   | 3    | 5400FE   | 6    | 6400UH          | 8      | AX102244      | 16    |
| 1213F 0101000   | 4     | 2183P 010A1000  | 3    | 5400FH   | 6    | 6401FE          | 6      | AX102248      | 17    |
| 1213F D151000   | 4     | 2183P 0101000   | 3    | 5400UH   | 8    | 6401FH          | 6      | AX102249      | 17    |
| 1307A           | 8     | 2183P D15A1000  | 3    | 5400UH   | 8    | 6401UE          | 8      | AX102250      | 17    |
| 1308A           | 8     | 2183R           | 9    | 5401FE   | 6    | 6401UH          | 8      | AX102251      | 17    |
| 1309A           | 8     | 2183R 006A1000  | 3    | 5401FH   | 6    | 6500FC          | 6      | AX102256      | 17    |
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Canada  
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### MEXICO

#### Regional Office

Insurgentes Sur #1602  
Piso 1 Oficina 102  
Código Constructor Del.  
Benito Juárez , C.P. 03940  
Mexico  
**Phone: +52 55-5523-7733**  
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