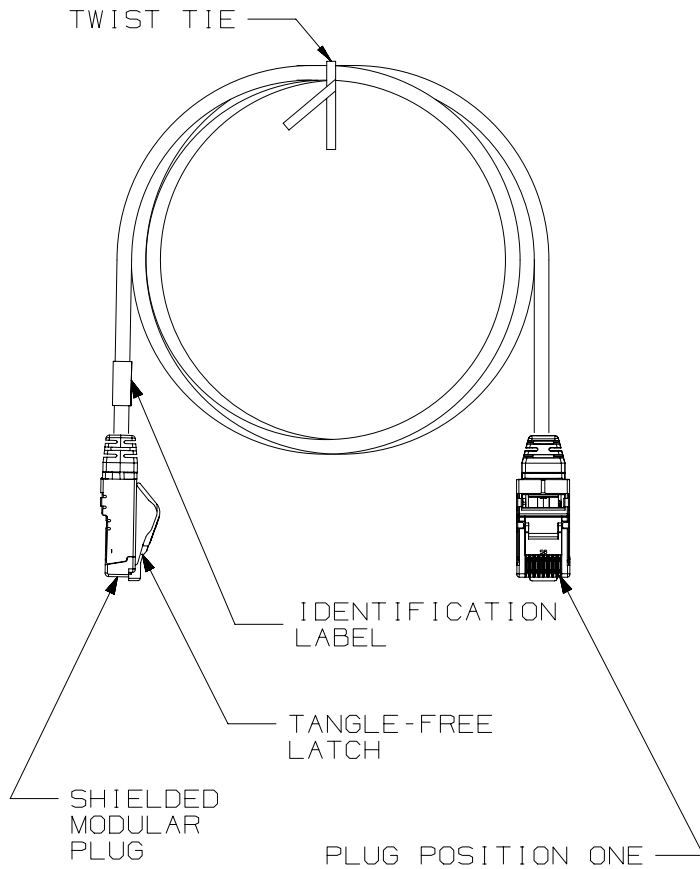


THIS COPY IS PROVIDED ON A RESTRICTED BASIS AND IS NOT TO BE USED IN ANY WAY DETRIMENTAL TO THE INTERESTS OF PANDUIT CORP.

NOTES:

1. CATEGORY 6A SHIELDED 28AWG PATCH CORDS
2. c(UL)us LISTED, FILE NUMBER E129886
3. TERMINATED WITH (8 POSITION) MODULAR PLUGS AT BOTH ENDS PER T568B. (SEE TABLE 1)
4. CONSTRUCTED WITH 28AWG SOLID CONDUCTOR CATEGORY 6A F/UTP HALOGEN FREE (CM/LSZH) PATCH CABLE.
5. MATERIALS:
 PLUG: POLYCARBONATE
 CONTACTS: GOLD PLATED PHOSPHOR BRONZE
 NOMINAL CABLE DIAMETER IS 0.185 IN (4.7MM).
7. ALL MATERIALS AND COMPONENTS USED MUST MEET THE MATERIAL RESTRICTIONS OF RoHS (EUROPEAN DIRECTIVE 2011/65/EU ON THE RESTRICTION OF HAZARDOUS SUBSTANCES) AS PROPOSED BY THE RoHS TECHNICAL ADAPTATION COMMITTEE.
8. 100% FACTORY TESTED FOR CATEGORY 6A PATCH CORD PERFORMANCE.
9. USE 28AWG CAT6A JACK (CJST6X88TG**) FOR FIELD TERMINATION.
10. (AA)=FINAL PATCH CORD ASSEMBLY LENGTH REQUIREMENT
 (Y)=PATCH CORDS ASSEMBLY LENGTH CODES, NO SUFFIX=FT, IN=INCHES, M= METERS (SEE TABLE 3, PAGE 2)
 (**)=COLOR OF CABLE JACKET (SEE TABLE 2)



| PLUG POSITION | CABLE CONDUCTOR COLOR |
|---------------|-----------------------|
| 1 | WHITE-ORANGE |
| 2 | ORANGE |
| 3 | WHITE-GREEN |
| 4 | BLUE |
| 5 | WHITE-BLUE |
| 6 | GREEN |
| 7 | WHITE-BROWN |
| 8 | BROWN |

| CABLE COLORS | ** = COLOR |
|--------------|------------|
| OFF WHITE | -- |
| BLACK | BL |
| BLUE | BU |
| RED | RD |
| YELLOW | YL |
| GREEN | GR |
| ORANGE | OR |
| VIOLET | VL |
| GREY | GY |
| PINK | PK |
| PASTEL BLUE | PB |

| | | | |
|---|---|----------------------------|-------|
| PART NUMBER | | STP28XAA Y** (SEE NOTE 10) | |
| TITLE | | | |
| CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS | | | |
| CUSTOMER DRAWING | | | |
| ITEM REVISION NAME | | 13M465AF/02 | |
| DATASET FILE NAME | | 13M465AF_DC02/02B | |
| | | THIRD ANGLE PROJECTION | |
| MATERIAL | | SEE NOTE 5 | |
| DRAWING NUMBER | | 13M465AF-02 | |
| REV | DATE | BY | CHK |
| 3 | 6-13-18 | BJN | DCS |
| APR | DESCRIPTION | ECN | SCALE |
| | REVISED AND REDRAWN PREVIOUS REVS REMOVED FOR CLARITY | 13M465AF-02 | NONE |
| SHEET 1 OF 2 | | SIZE A | |

| | | | | | | |
|-----|---------|-----|-----|------|---|-------------|
| REV | DATE | BY | CHK | APR | DESCRIPTION | ECN |
| 3 | 6-13-18 | BJN | DCS | SRSE | REVISED AND REDRAWN PREVIOUS REVS REMOVED FOR CLARITY | 13M465AF-02 |

A-SIZE CUSTOMER

2

1

2

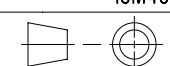
1

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| PANDUIT P/N | MIN. ASSY LENGTH |
|--------------|------------------|
| STP28X0.2M** | 0.2 METER |
| STP28X0.5M** | 0.5 METER |
| STP28X1M** | 1 METER |
| STP28X1.5M** | 1.5 METER |
| STP28X2M** | 2 METER |
| STP28X2.5M** | 2.5 METER |
| STP28X3M** | 3 METER |
| STP28X3.5M** | 3.5 METER |
| STP28X4M** | 4 METER |
| STP28X4.5M** | 4.5 METER |
| STP28X5M** | 5 METER |
| STP28X5.5M** | 5.5 METER |
| STP28X6M** | 6 METER |
| STP28X6.5M** | 6.5 METER |
| STP28X7M** | 7 METER |
| STP28X7.5M** | 7.5 METER |
| STP28X8M** | 8 METER |
| STP28X8.5M** | 8.5 METER |

| PANDUIT P/N | MIN. ASSY LENGTH |
|--------------|------------------|
| STP28X9M** | 9 METER |
| STP28X9.5M** | 9.5 METER |
| STP28X10M** | 10 METER |
| STP28X11M** | 11 METER |
| STP28X12M** | 12 METER |
| STP28X13M** | 13 METER |
| STP28X14M** | 14 METER |
| STP28X15M** | 15 METER |
| STP28X16M** | 16 METER |
| STP28X17M** | 17 METER |
| STP28X18M** | 18 METER |
| STP28X19M** | 19 METER |
| STP28X20M** | 20 METER |
| STP28X25M** | 25 METER |
| STP28X30M** | 30 METER |
| STP28X35M** | 35 METER |
| STP28X40M** | 40 METER |

| |
|---|
| TABLE 3: CATEGORY 6A STP 28AWG PATCH CORDS AVAILABLE LENGTHS |
| INCH (IN) |
| FEET (NO SUFFIX) |
| METER (M) |

| | | | |
|---|----------------------------------|----------------------------|-------|
| PART NUMBER | | SPT28XAAAY** (SEE NOTE 10) | |
| TITLE | | | |
| CATEGORY 6A SHIELDED 28AWG COPPER PATCH CORDS | | | |
| CUSTOMER DRAWING | | | |
| ITEM REVISION NAME | | 13M465AF/02 | |
| DATASET FILE NAME | | 13M465AF_DC02/02B | |
|  | | THIRD ANGLE PROJECTION | |
| MATERIAL | | SEE NOTE 5 | |
| DRAWING NUMBER | | 13M465AF-02 | |
| REV | DATE | BY | CHK |
| 3 | 6-13-18 | BJN | DCS |
| APR | DESCRIPTION | ECN | SCALE |
| SRSE | SEE SHEET 1 FOR REVISION HISTORY | 13M465AF-02 | NONE |
| SHEET 2 OF 2 | | SIZE | |
| A | | A | |

B

B

A

A

A-SIZE CUSTOMER

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Panduit:

[STP28X1MIG](#) [STP28X5MBU](#) [STP28X1MGR](#) [STP28X1MBU](#) [STP28X4.5MGR](#) [STP28X5MIG](#) [STP28X4MBL](#)
[STP28X17MIG](#) [STP28X4MYL](#) [STP28X3MBL-Q](#) [STP28X30MOR](#) [STP28X18MRD](#) [STP28X2.5MBU-Q](#)
[STP28X3MRD-Q](#) [STP28X2.5MRD](#) [STP28X3MVL](#) [STP28X0.5MBL](#) [STP28X20MRD](#) [STP28X4MRD-Q](#)
[STP28X30MVL](#) [STP28X15MBU](#) [STP28X30MRD](#) [STP28X3.5MVL](#) [STP28X1MOR](#) [STP28X14MGR](#) [STP28X2MIG-Q](#)
[STP28X2MRD](#) [STP28X40MYL](#) [STP28X10MBU](#) [STP28X17MGR](#) [STP28X5MVL-Q](#) [STP28X18MOR](#) [STP28X1MOR-](#)
[Q](#) [STP28X3.5MRD](#) [STP28X11MBU](#) [STP28X14MBU](#) [STP28X1MIG-Q](#) [STP28X0.2MYL](#) [STP28X15MIG](#)
[STP28X9.5MGR](#) [STP28X1MVL-Q](#) [STP28X30MGR](#) [STP28X15MYL](#) [STP28X3.5MYL-Q](#) [STP28X1.5MRD](#)
[STP28X4MYL-Q](#) [STP28X2.5MOR](#) [STP28X13MVL](#) [STP28X0.5MOR-Q](#) [STP28X18MIG](#) [STP28X0.5MIG](#)
[STP28X6.5MBU](#) [STP28X20MOR](#) [STP28X2.5MBL-Q](#) [STP28X35MYL](#) [STP28X2MBU](#) [STP28X8MYL](#) [STP28X16MGR](#)
[STP28X6.5MOR](#) [STP28X7.5MBU](#) [STP28X1.5MGR-Q](#) [STP28X8MBU](#) [STP28X5.5MYL](#) [STP28X4MIG-Q](#)
[STP28X35MOR](#) [STP28X16MIG](#) [STP28X3MYL-Q](#) [STP28X5MBL](#) [STP28X0.5MVL](#) [STP28X4MRD](#) [STP28X10MYL](#)
[STP28X5.5MBL-Q](#) [STP28X40MOR](#) [STP28X9MBU](#) [STP28X2.5MRD-Q](#) [STP28X5.5MOR-Q](#) [STP28X19MBU](#)
[STP28X1.5MOR-Q](#) [STP28X0.5MVL-Q](#) [STP28X6MYL](#) [STP28X3MOR-Q](#) [STP28X1.5MVL](#) [STP28X3MBU-Q](#)
[STP28X3.5MIG](#) [STP28X15MBL](#) [STP28X17MBU](#) [STP28X9.5MBL](#) [STP28X5MBU-Q](#) [STP28X6MGR-Q](#)
[STP28X1.5MYL-Q](#) [STP28X4.5MOR](#) [STP28X13MBL](#) [STP28X1MYL](#) [STP28X40MVL](#) [STP28X7MBL](#) [STP28X5.5MGR-](#)
[Q](#) [STP28X1.5MYL](#) [STP28X3.5MOR](#) [STP28X5.5MVL-Q](#) [STP28X2.5MIG](#)