# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

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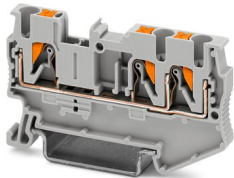
Feed-through terminal block, nom. voltage: 800 V, nominal current: 24 A, connection method: Push-in connection, Rated cross section: 2.5 mm$^2$, cross section: 0.14 mm$^2$ - 4 mm$^2$, mounting type: NS 35/7,5, NS 35/15, color: gray

## Your advantages

- The Push-in connection terminal blocks are characterized by the system features of the CLIPLINE complete system and by easy and tool-free wiring of conductors with ferrules or solid conductors
- The compact design and front connection enable wiring in a confined space<br/>
- In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection
- Tested for railway applications

## Commercial Data

| | |
|---|---|
| Item number | 3209549 |
| Packing unit | 1 pc |
| Minimum order quantity | 50 pc |
| Sales Key | B02 |
| Product Key | BE2212 |
| Catalog Page | Page 71 (C-1-2019) |
| GTIN | 4046356329811 |
| Weight per Piece (including packing) | 8.853 g |
| Weight per Piece (excluding packing) | 8.601 g |
| Customs tariff number | 85369010 |
| Country of origin | CN |

# Feed-through terminal block - PT 2,5-TWIN

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## Technical Data

### Notes

#### General

| | |
|---|---|
| Note | The max. load current must not be exceeded by the total current of all connected conductors. |

### Product properties

| | |
|---|---|
| Product type | Multi-conductor terminal block |
| Area of application | Railway industry |
| | Machine building |
| | Plant engineering |
| | Process industry |
| Number of connections | 3 |
| Number of rows | 1 |
| Potentials | 1 |

#### Insulation characteristics

| | |
|---|---|
| Overvoltage category | III |
| Degree of pollution | 3 |

### Electrical properties

| | |
|---|---|
| Rated surge voltage | 8 kV |
| Maximum power dissipation for nominal condition | 0.77 W |

### Connection data

| | |
|---|---|
| Number of connections per level | 3 |
| Nominal cross section | 2.5 mm² |
| Stripping length | 8 mm ... 10 mm |
| Internal cylindrical gage | A3 |
| Conductor cross section solid | 0.14 mm² ... 4 mm² |
| Cross section AWG | 26 ... 12 (converted acc. to IEC) |
| Conductor cross section flexible | 0.14 mm² ... 4 mm² |
| Conductor cross section, flexible [AWG] | 26 ... 12 (converted acc. to IEC) |
| Flexible conductor cross section flexible (ferrule, w/o plastic sleeve) | 0.14 mm² ... 2.5 mm² |
| Flexible conductor cross section (ferrule with plastic sleeve) | 0.14 mm² ... 2.5 mm² |
| 2 conductors with the same cross section, flexible, with TWIN ferrule with plastic sleeve | 0.5 mm² |
| Nominal current | 24 A (with 2.5 mm² conductor connection cross section) |
| Maximum load current | 30 A (with 4 mm² conductor cross section, rigid) |
| Nominal voltage | 800 V |
| Nominal cross section | 2.5 mm² |

#### Connection cross sections directly pluggable

| Conductor cross section solid | 0.34 mm² ... 4 mm² |
|---|---|
| Flexible conductor cross section flexible (ferrule, w/o plastic sleeve) | 0.5 mm² ... 2.5 mm² |
| Flexible conductor cross section (ferrule with plastic sleeve) | 0.34 mm² ... 2.5 mm² |

## Ex data

### Rated data (ATEX/IECEx)

| ATEX certificate | PTB 09 ATEX 1111 U |
|---|---|
| IEC Ex certificate | IECEx PTB 10.0021 U |
| Identification | ☐ II 2 G  Ex eb IIC Gb |
| Operating temperature range | -60 °C ... 110 °C |
| Ex-certified accessories | 3030488 D-ST 2,5-TWIN |
| | 3036602 DS-ST 2,5 |
| | 3030789 ATP-ST-TWIN |
| | 1204517 SZF 1-0,6X3,5 |
| | 3022276 CLIPFIX 35-5 |
| | 3022218 CLIPFIX 35 |
| Bridge data | 19 A / 2.5 mm² |
| Ex temperature increase | 40 K (19 A / 2.5 mm²) |
| Rated voltage | 550 V |
| for bridging with bridge | 550 V |
| - At bridging between non-adjacent terminal blocks | 352 V |
| - At cut-to-length bridging | 220 V |
| - At cut-to-length bridging with cover | 275 V |
| - At cut-to-length bridging with partition plate | 550 V |
| Rated insulation voltage | 500 V |

### Ex level General

| Rated current | 19 A |
|---|---|
| Maximum load current | 23 A |
| Contact resistance | 1.03 mΩ |

### Ex connection data General

| Nominal cross section | 2.5 mm² |
|---|---|
| Rated cross section AWG | 14 |
| Connection capacity rigid | 0.14 mm² ... 4 mm² |
| Connection capacity AWG | 26 ... 12 |
| Connection capacity flexible | 0.14 mm² ... 2.5 mm² |
| Connection capacity AWG | 26 ... 14 |

## Dimensions

| Width | 5.2 mm |
|---|---|
| End cover width | 2.2 mm |
| Height | 35.2 mm |
| Height NS 35/15 | 44 mm |

| Height NS 35/7,5 | 36.5 mm |
|---|---|
| Height | 1.437 " |
| Length | 60.5 mm |

## Material specifications

| Color | gray |
|---|---|
| Flammability rating according to UL 94 | V0 |
| Insulating material group | I |
| Insulating material | PA |
| Static insulating material application in cold | -60 °C |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26 | HL 1 - HL 3 |
| Surface flammability NFPA 130 (ASTM E 162) | passed |
| Specific optical density of smoke NFPA 130 (ASTM E 662) | passed |
| Smoke gas toxicity NFPA 130 (SMP 800C) | passed |

## Electrical tests

### Surge voltage test

| Test voltage setpoint | 9.8 kV |
|---|---|
| Result | Test passed |

### Temperature-rise test

| Requirement temperature-rise test | Increase in temperature ≤ 45 K |
|---|---|
| Result | Test passed |
| Short-time withstand current 2.5 mm² | 0.3 kA |
| Short-time withstand current 4 mm² | 0.48 kA |
| Result | Test passed |

### Power-frequency withstand voltage

| Test voltage setpoint | 2 kV |
|---|---|
| Result | Test passed |

## Mechanical properties

### Mechanical data

| Open side panel | Yes |
|---|---|

## Mechanical tests

### Mechanical strength

| Result | Test passed |
|---|---|

### Attachment on the carrier

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| | |
|---|---|
| DIN rail/fixing support | NS 35 |
| Test force setpoint | 1 N |
| Result | Test passed |

### Test for conductor damage and slackening

| | |
|---|---|
| Rotation speed | 10 rpm |
| Revolutions | 135 |
| Conductor cross section/weight | 0.14 mm² / 0.2 kg |
| | 2.5 mm² / 0.7 kg |
| | 4 mm² / 0.9 kg |
| Result | Test passed |

## Environmental and real-life conditions

### Aging

| | |
|---|---|
| Temperature cycles | 192 |
| Result | Test passed |

### Needle-flame test

| | |
|---|---|
| Time of exposure | 30 s |
| Result | Test passed |

### Oscillation/broadband noise

| | |
|---|---|
| Specification | DIN EN 50155 (VDE 0115-200):2008-03 |
| Spectrum | Service life test category 2, bogie-mounted |
| Frequency | $f_1$ = 5 Hz to $f_2$ = 250 Hz |
| ASD level | 6.12 (m/s²)²/Hz |
| Acceleration | 3.12g |
| Test duration per axis | 5 h |
| Test directions | X-, Y- and Z-axis |
| Result | Test passed |

### Shocks

| | |
|---|---|
| Specification | DIN EN 50155 (VDE 0115-200):2008-03 |
| Pulse shape | Half-sine |
| Acceleration | 30g |
| Shock duration | 18 ms |
| Number of shocks per direction | 3 |
| Test directions | X-, Y- and Z-axis (pos. and neg.) |
| Result | Test passed |

### Ambient conditions

| | |
|---|---|
| Ambient temperature (operation) | -60 °C ... 105 °C (max. short-term operating temperature RTI Elec.) |
| Ambient temperature (storage/transport) | -25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C) |
| Ambient temperature (assembly) | -5 °C ... 70 °C |

| Ambient temperature (actuation) | -5 °C ... 70 °C |
|---|---|
| Permissible humidity (storage/transport) | 30 % ... 70 % |

## Standards and regulations

| Connection in acc. with standard | IEC 60947-7-1 |
|---|---|

## Mounting

| Mounting type | NS 35/7,5 |
|---|---|
| | NS 35/15 |

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## Drawings

Circuit diagram

## Approvals

### DNV
Approval ID: TAE00003JE

### CSA
Approval ID: 13631

|  | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
| Use group B |  |  |  |  |
|  | 600 V | 20 A | 26 - 12 | - |
| Use group C |  |  |  |  |
|  | 600 V | 20 A | 26 - 12 | - |

### EAC
Approval ID: RU C-DE.AI30.B.01102

### cULus Recognized
Approval ID: E60425

|  | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
| Use group B |  |  |  |  |
|  | 600 V | 20 A | 26 - 12 | - |
| Use group C |  |  |  |  |
|  | 600 V | 20 A | 26 - 12 | - |

### LR
Approval ID: 12/20038 (E3)

### NK
Approval ID: 21ME0004

### RS
Approval ID: 17.00013.272

### BV
Approval ID: 25278/C1 BV

|  | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
|  |  |  | - | - |

**EAC**
Approval ID: RU C-DE.BL08.B.00644

**VDE Zeichengenehmigung**
Approval ID: 40032222

| | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
| | 800 V | 24 A | - | 0.2 - 2.5 |

**ABS**
Approval ID: 21-2192245-PDA

**NK**
Approval ID: 14ME0912

**LR**
Approval ID: 14/20056

**cUL Recognized**
Approval ID: E192998

| | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
| | 550 V | 20 A | 26 - 12 | - |

**EAC Ex**
Approval ID: RU C-DE.AB72.B.02351

**IECEx**
Approval ID: IECExPTB10.0021U

| | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
| Only flexible conductors | 550 V | 19 A | - | 0.14 - 2.5 |
| Only rigid conductors | 550 V | 23 A | - | 0.14 - 4 |

**UL Recognized**
Approval ID: E192998

| | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
| | 550 V | 20 A | 26 - 12 | - |

**ATEX**

**Approval ID: PTB09ATEX1111U**

| | Nominal Voltage $U_N$ | Nominal Current $I_N$ | Cross Section AWG | Cross Section $mm^2$ |
|---|---|---|---|---|
| Only flexible conductors | 550 V | 19 A | - | 0.14 - 2.5 |
| Only rigid conductors | 550 V | 23 A | - | 0.14 - 4 |

**CCC**
Approval ID: 2020322313000631

**NEPSI**
Approval ID: GYJ20.1198U

**KC-s**
Approval ID: 20-KA4BO-0658U

**UKCA-EX**
Approval ID: CSAE 22UKEX1096U

**cULus Recognized**

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-9.0 | 27141120 |
| ECLASS-10.0.1 | 27141120 |
| ECLASS-11.0 | 27141120 |

### ETIM

| | |
|---|---|
| ETIM 8.0 | EC000897 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 39121400 |

## Environmental Product Compliance

| China RoHS | Environmentally friendly use period: unlimited = EFUP-e |
| --- | --- |
| | No hazardous substances above threshold values |

## Accessories

> ⓘ    Note: Applying some accessories below might limit this product.

### Plug-in bridge

Plug-in bridge - FBS  2-5 - 3030161

https://www.phoenixcontact.com/us/products/3030161

Plug-in bridge, pitch: 5.2 mm, color: red

ⓘ  Max. current carrying capacity: 24 A

### Plug-in bridge

Plug-in bridge - FBS  3-5 - 3030174

https://www.phoenixcontact.com/us/products/3030174

Plug-in bridge, pitch: 5.2 mm, color: red

ⓘ  Max. current carrying capacity: 24 A

# Feed-through terminal block - PT 2,5-TWIN

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## Plug-in bridge

Plug-in bridge - FBS  4-5 - 3030187

https://www.phoenixcontact.com/us/products/3030187

Plug-in bridge, pitch: 5.2 mm, color: red

ⓘ Max. current carrying capacity: 24 A

## Plug-in bridge

Plug-in bridge - FBS  5-5 - 3030190

https://www.phoenixcontact.com/us/products/3030190

Plug-in bridge, pitch: 5.2 mm, color: red

ⓘ Max. current carrying capacity: 24 A

# Feed-through terminal block - PT 2,5-TWIN

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## Plug-in bridge

Plug-in bridge - FBS 10-5 - 3030213

https://www.phoenixcontact.com/us/products/3030213

Plug-in bridge, pitch: 5.2 mm, color: red

ⓘ Max. current carrying capacity: 24 A

## Plug-in bridge

Plug-in bridge - FBS 20-5 - 3030226

https://www.phoenixcontact.com/us/products/3030226

Plug-in bridge, pitch: 5.2 mm, color: red

ⓘ Max. current carrying capacity: 24 A

## Plug-in bridge

Plug-in bridge - FBS 50-5 - 3038930

https://www.phoenixcontact.com/us/products/3038930

Plug-in bridge, pitch: 5.2 mm, color: red

🛈 Max. current carrying capacity: 24 A

## Plug-in bridge

Plug-in bridge - FBSR  2-5 - 3033702

https://www.phoenixcontact.com/us/products/3033702

Plug-in bridge, pitch: 5.2 mm, color: red

🛈 Max. current carrying capacity: 17.5 A

# Feed-through terminal block - PT 2,5-TWIN

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https://www.phoenixcontact.com/us/products/3209549

## Plug-in bridge

Plug-in bridge - FBSR 3-5 - 3001591

https://www.phoenixcontact.com/us/products/3001591

Plug-in bridge, pitch: 5.2 mm, color: red

ℹ Max. current carrying capacity: 17.5 A

## Plug-in bridge

Plug-in bridge - FBSR 4-5 - 3001592

https://www.phoenixcontact.com/us/products/3001592

Plug-in bridge, pitch: 5.2 mm, color: red

ℹ Max. current carrying capacity: 17.5 A

## Plug-in bridge

Plug-in bridge - FBSR 5-5 - 3001593

https://www.phoenixcontact.com/us/products/3001593

Plug-in bridge, pitch: 5.2 mm, color: red

ℹ️ Max. current carrying capacity: 17.5 A

## Plug-in bridge

Plug-in bridge - FBSR 10-5 - 3033710

https://www.phoenixcontact.com/us/products/3033710

Plug-in bridge, pitch: 5.2 mm, color: red

ℹ️ Max. current carrying capacity: 17.5 A

### Plug-in bridge

Plug-in bridge - FBS  2-5 BU - 3036877

https://www.phoenixcontact.com/us/products/3036877

Plug-in bridge, pitch: 5.2 mm, color: blue

ℹ️ Max. current carrying capacity: 24 A

### Plug-in bridge

Plug-in bridge - FBS  3-5 BU - 3036880

https://www.phoenixcontact.com/us/products/3036880

Plug-in bridge, pitch: 5.2 mm, color: blue

ℹ️ Max. current carrying capacity: 24 A

## Plug-in bridge

Plug-in bridge - FBS  4-5 BU - 3036893

https://www.phoenixcontact.com/us/products/3036893

Plug-in bridge, pitch: 5.2 mm, color: blue

ℹ️ Max. current carrying capacity: 24 A

## Plug-in bridge

Plug-in bridge - FBS  5-5 BU - 3036903

https://www.phoenixcontact.com/us/products/3036903

Plug-in bridge, pitch: 5.2 mm, color: blue

ℹ️ Max. current carrying capacity: 24 A

### Plug-in bridge

Plug-in bridge - FBS 10-5 BU - 3036916

https://www.phoenixcontact.com/us/products/3036916

Plug-in bridge, pitch: 5.2 mm, color: blue

ⓘ Max. current carrying capacity: 24 A

### Plug-in bridge

Plug-in bridge - FBS 20-5 BU - 3036929

https://www.phoenixcontact.com/us/products/3036929

Plug-in bridge, pitch: 5.2 mm, color: blue

ⓘ Max. current carrying capacity: 24 A

# Feed-through terminal block - PT 2,5-TWIN

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https://www.phoenixcontact.com/us/products/3209549

## Plug-in bridge

Plug-in bridge - FBS 50-5 BU - 3032114

https://www.phoenixcontact.com/us/products/3032114

Plug-in bridge, Version with single- or double-sided cutting edge. Please keep in mind the possible impact on touch protection
as well as air clearances and creepage distances., pitch: 5.2 mm, color: blue

ℹ Max. current carrying capacity: 24 A

## Reducing bridge

Reducing bridge - RB ST (2,5/4)-1,5/S - 3214356

https://www.phoenixcontact.com/us/products/3214356

Reducing bridge, pitch: 6.7 mm, color: red

ℹ Max. current carrying capacity: 24 A

## Reducing bridge

Reducing bridge - RB ST 6-(2,5/4) - 3030860

https://www.phoenixcontact.com/us/products/3030860

Reducing bridge, pitch: 9 mm, color: red

🛈 Max. current carrying capacity: 35 A

## Reducing bridge

Reducing bridge - RB ST 10-(2,5/4) - 3030873

https://www.phoenixcontact.com/us/products/3030873

Reducing bridge, pitch: 10 mm, color: red

🛈 Max. current carrying capacity: 35 A

# Feed-through terminal block - PT 2,5-TWIN

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https://www.phoenixcontact.com/us/products/3209549

## Reducing bridge

Reducing bridge - RB ST 16-(2,5/4) - 3030886

https://www.phoenixcontact.com/us/products/3030886

Reducing bridge, pitch: 11 mm, color: red

🛈 Max. current carrying capacity: 35 A

## Reducing bridge

Reducing bridge - RB ST 35-(2,5/4) - 3030899

https://www.phoenixcontact.com/us/products/3030899

Reducing bridge, pitch: 11 mm, color: red

🛈 Max. current carrying capacity: 35 A

# Feed-through terminal block - PT 2,5-TWIN

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https://www.phoenixcontact.com/us/products/3209549

## Reducing bridge

Reducing bridge - RB ST (2,5/4)-1,5 - 3038943

https://www.phoenixcontact.com/us/products/3038943

Reducing bridge, pitch: 7.1 mm, color: red

ℹ Max. current carrying capacity: 24 A

## Reducing bridge

Reducing bridge - RB UT  6-ST(2,5/4) - 3047264

https://www.phoenixcontact.com/us/products/3047264

Reducing bridge, pitch: 9.5 mm, color: red

ℹ Max. current carrying capacity: 35 A

## Reducing bridge

Reducing bridge - RB UT 35-ST(2,5/4) - 3047280

https://www.phoenixcontact.com/us/products/3047280

Reducing bridge, pitch: 10.8 mm, color: red

ⓘ Max. current carrying capacity: 40 A

## Reducing bridge

Reducing bridge - RB UT 10-ST(2,5/4) - 3047086

https://www.phoenixcontact.com/us/products/3047086

Reducing bridge, pitch: 10.2 mm, color: red

ⓘ Max. current carrying capacity: 40 A

## Reducing bridge

Reducing bridge - RB UT 16-ST(2,5/4) - 3047099

https://www.phoenixcontact.com/us/products/3047099

Reducing bridge, pitch: 11 mm, color: red

ⓘ Max. current carrying capacity: 40 A

## Partition plate

Partition plate - ATP-ST-TWIN - 3030789

https://www.phoenixcontact.com/us/products/3030789

Partition plate, length: 75.2 mm, width: 2 mm, height: 39 mm, color: gray

## Cover segment

Cover segment - DS-ST 2,5 - 3036602

https://www.phoenixcontact.com/us/products/3036602

End cover segments, large segment: 32.25 x 13.83 x 0.9, small segment: 22.65 x 11.65 x 0.9, color: gray

## Screwdriver

Screwdriver - SZF 1-0,6X3,5 - 1204517

https://www.phoenixcontact.com/us/products/1204517

Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.6 x 3.5 x 100 mm, 2-component grip, with non-slip grip

## Marker carriers

Marker carriers - STP 5-2-ZB - 3037643

https://www.phoenixcontact.com/us/products/3037643

Double marker carrier, snaps onto the spring-cage terminal blocks ST 2.5..., labeled with ZB 5 or ZBF 5

## Group marker label for terminal marking

Group marker label for terminal marking - GBS 5-25X12 - 0810588

https://www.phoenixcontact.com/us/products/0810588

Group marker label, snaps onto terminal center for screw, spring-cage and quick connection terminal blocks, labeled with a 25 x 12 mm label or manually with the B-STIFT, in the foot part with ZB 5

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## Group marker label for terminal marking

Group marker label for terminal marking - GBS-ZB/26X6 - 0809298

https://www.phoenixcontact.com/us/products/0809298

Group marking label, snaps onto terminal center for screw, spring-cage and quick connection terminal blocks, labeled with ESL 26x6 mm or EST 25x6 mm, in the foot part with Zack marker strip, length: 29 mm

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## End cover

End cover - D-ST 2,5-TWIN-0,8 OG - 3030512

https://www.phoenixcontact.com/us/products/3030512

End cover, length: 60.5 mm, width: 0.8 mm, height: 29 mm, color: orange

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## Mounting material

Mounting material - PT-IL - 3208090

https://www.phoenixcontact.com/us/products/3208090

Operating decal for the push-in Technology

## Actuation tool

Actuation tool - ST-BW - 1207608

https://www.phoenixcontact.com/us/products/1207608

Actuation tool, for all 2.5 mm$^2$ - 4.0 mm$^2$ spring-cages

## Filler plugs

Filler plugs - CEC 2,5 - 3062757

https://www.phoenixcontact.com/us/products/3062757
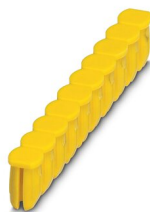
Cover for conductor shaft, 10-pos., for spring cage terminal blocks (ST) and terminal blocks with push-in technology (PT) with a width of 5.2 mm

## Component connector

Component connector - P-CO 2-5 R47K - 3032447

https://www.phoenixcontact.com/us/products/3032447

Component connector, with 47 kOhm resistance for wire-break monitoring, pitch: 5.2 mm, length: 8.9 mm, width: 4.1 mm, height: 34.8 mm, number of positions: 2, color: black

## Warning label

Warning label - WS PT 2,5 - 1029026

https://www.phoenixcontact.com/us/products/1029026

Warning label, yellow/black, labeled: Lightning flash, mounting type: plug in, for terminal block width: 5.2 mm

## Warning label

Warning label - WS-DIO PT 2,5 - 1029037

https://www.phoenixcontact.com/us/products/1029037

Warning label, yellow/black, labeled: Diode, mounting type: plug in, for terminal block width: 5.2 mm

## End cover

End cover - D-ST 2,5-TWIN - 3030488

https://www.phoenixcontact.com/us/products/3030488

End cover, length: 60.5 mm, width: 2.2 mm, height: 29 mm, color: gray

## Wire bridge

Wire bridge - FBSW 2-5/250MM - 3030172

https://www.phoenixcontact.com/us/products/3030172

Wire bridge, color: red/black

## Wire bridge

Wire bridge - FBSW 2-5/60MM - 3030170

https://www.phoenixcontact.com/us/products/3030170

Wire bridge, Not suitable for railway applications, color: red/black

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## Wire bridge

Wire bridge - FBSW 2-5/110MM - 3030171

https://www.phoenixcontact.com/us/products/3030171

Wire bridge, color: red/black

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## DIN rail perforated

DIN rail perforated - NS 35/ 7,5 PERF 2000MM - 0801733

https://www.phoenixcontact.com/us/products/0801733

DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

## DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 UNPERF 2000MM - 0801681

https://www.phoenixcontact.com/us/products/0801681

DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

## DIN rail perforated

DIN rail perforated - NS 35/ 7,5 WH PERF 2000MM - 1204119

https://www.phoenixcontact.com/us/products/1204119

DIN rail perforated, acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 25 (50 m)

## DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 WH UNPERF 2000MM-VPE 10 - 1204122

https://www.phoenixcontact.com/us/products/1204122

DIN rail, unperforated, acc. to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 10 (20 m)

# Feed-through terminal block - PT 2,5-TWIN

## DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 AL UNPERF 2000MM - 0801704

https://www.phoenixcontact.com/us/products/0801704

DIN rail, unperforated, acc. to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver, Pack of 25 (50 m)

## DIN rail perforated

DIN rail perforated - NS 35/ 7,5 ZN PERF 2000MM - 1206421

https://www.phoenixcontact.com/us/products/1206421

DIN rail perforated, acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 ZN UNPERF 2000MM - 1206434

https://www.phoenixcontact.com/us/products/1206434

DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

## DIN rail, unperforated

DIN rail, unperforated - NS 35/ 7,5 CU UNPERF 2000MM-VPE 10 - 0801762

https://www.phoenixcontact.com/us/products/0801762

DIN rail, unperforated, acc. to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored, Pack of 10 (20 m)

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## End cap

End cap - NS 35/ 7,5 CAP - 1206560

https://www.phoenixcontact.com/us/products/1206560

DIN rail end piece, for DIN rail NS 35/7.5

## DIN rail perforated

DIN rail perforated - NS 35/15 PERF 2000MM - 1201730

https://www.phoenixcontact.com/us/products/1201730

DIN rail perforated, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## DIN rail, unperforated

DIN rail, unperforated - NS 35/15 UNPERF 2000MM - 1201714

https://www.phoenixcontact.com/us/products/1201714

DIN rail, unperforated, similar to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile, color: silver, Pack of 25 (50 m)

## DIN rail perforated

DIN rail perforated - NS 35/15 WH PERF 2000MM - 0806602

https://www.phoenixcontact.com/us/products/0806602

DIN rail perforated, similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: white, Pack of 25 (50 m)

# Feed-through terminal block - PT 2,5-TWIN

## DIN rail, unperforated

DIN rail, unperforated - NS 35/15 WH UNPERF 2000MM-VPE 10 - 1204135

https://www.phoenixcontact.com/us/products/1204135

DIN rail, unperforated, similar to EN 60715, material: Steel, Galvanized, white passivated, Standard profile, color: silver, Pack of 10 (20 m)

## DIN rail, unperforated

DIN rail, unperforated - NS 35/15 AL UNPERF 2000MM - 1201756

https://www.phoenixcontact.com/us/products/1201756

DIN rail, unperforated, similar to EN 60715, material: Aluminum, uncoated, Standard profile, color: silver

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## DIN rail perforated

DIN rail perforated - NS 35/15 ZN PERF 2000MM - 1206599

https://www.phoenixcontact.com/us/products/1206599

DIN rail perforated, similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

## DIN rail, unperforated

DIN rail, unperforated - NS 35/15 ZN UNPERF 2000MM - 1206586

https://www.phoenixcontact.com/us/products/1206586

DIN rail, unperforated, similar to EN 60715, material: Steel, galvanized, Standard profile, color: silver, Pack of 25 (50 m)

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## DIN rail, unperforated

DIN rail, unperforated - NS 35/15 CU UNPERF 2000MM-VPE 10 - 1201895

https://www.phoenixcontact.com/us/products/1201895

DIN rail, unperforated, similar to EN 60715, material: Copper, uncoated, Standard profile, color: copper-colored, Pack of 10 (20 m)

## End cap

End cap - NS 35/15 CAP - 1206573

https://www.phoenixcontact.com/us/products/1206573

DIN rail end piece, for DIN rail NS 35/15

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## DIN rail, unperforated

DIN rail, unperforated - NS 35/15-2,3 UNPERF 2000MM-VPE 10 - 1201798

https://www.phoenixcontact.com/us/products/1201798

DIN rail, unperforated, acc. to EN 60715, material: Steel, galvanized, passivated with a thick layer, Standard profile 2.3 mm, color: silver, Pack of 10 (20 m)

## Zack marker strip

Zack marker strip - ZB 5 :UNBEDRUCKT - 1050004

https://www.phoenixcontact.com/us/products/1050004
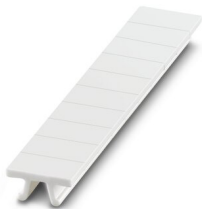
Zack marker strip, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.1 x 10.5 mm, Number of individual labels: 10

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## Zack marker strip

Zack marker strip - ZB 5 CUS - 0824962

https://www.phoenixcontact.com/us/products/0824962

Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

## Zack marker strip

Zack marker strip - ZB 5,LGS:FORTL.ZAHLEN - 1050017

https://www.phoenixcontact.com/us/products/1050017

Zack marker strip, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

## Zack marker strip

Zack marker strip - ZB 5,QR:FORTL.ZAHLEN - 1050020

https://www.phoenixcontact.com/us/products/1050020

Zack marker strip, white, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm

## Zack marker strip

Zack marker strip - ZB 5,LGS:GLEICHE ZAHLEN - 1050033

https://www.phoenixcontact.com/us/products/1050033

Zack marker strip, Strip, white, labeled, can be labeled with: CMS-P1-PLOTTER, printed horizontally: Identical numbers 1 or 2, etc. up to 100, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

## Zack marker strip

Zack marker strip - ZB 5,LGS:L1-N,PE - 1050415

https://www.phoenixcontact.com/us/products/1050415

Zack marker strip, Strip, white, labeled, horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 5.15 x 10.5 mm, Number of individual labels: 10

## Marker for terminal blocks

Marker for terminal blocks - UC-TM  5 - 0818108

https://www.phoenixcontact.com/us/products/0818108

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 10.5 x 4.6 mm, Number of individual labels: 96

## Marker for terminal blocks

Marker for terminal blocks - UC-TM  5 CUS - 0824581

https://www.phoenixcontact.com/us/products/0824581

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 10.5 x 4.6 mm, Number of individual labels: 96

## Marker for terminal blocks

Marker for terminal blocks - UCT-TM 5 - 0828734

https://www.phoenixcontact.com/us/products/0828734

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 4.6 x 10.5 mm, Number of individual labels: 72

# Feed-through terminal block - PT 2,5-TWIN

## Marker for terminal blocks

Marker for terminal blocks - UCT-TM 5 CUS - 0829595

https://www.phoenixcontact.com/us/products/0829595

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into tall marker groove, for terminal block width: 5.2 mm, lettering field size: 4.6 x 10.5 mm, Number of individual labels: 72

## Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5:UNBEDRUCKT - 0808642

https://www.phoenixcontact.com/us/products/0808642

Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.1 x 5.2 mm, Number of individual labels: 10

## Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5 CUS - 0825025

https://www.phoenixcontact.com/us/products/0825025

Zack Marker strip, flat, can be ordered: Strip, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

## Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,LGS:FORTL.ZAHLEN - 0808671

https://www.phoenixcontact.com/us/products/0808671

Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 491 ... 500, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,QR:FORTL.ZAHLEN - 0808697

https://www.phoenixcontact.com/us/products/0808697

Zack Marker strip, flat, Strip, white, labeled, Printed vertically: consecutive numbers 1 ... 10, 11 ... 20, etc. up to 91 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

## Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,LGS:GERADE ZAHLEN - 0810821

https://www.phoenixcontact.com/us/products/0810821

Zack Marker strip, flat, Strip, white, labeled, printed horizontally: consecutive even numbers 2 ... 20, 22 ... 40, etc. up to 82 ... 100, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Zack Marker strip, flat

Zack Marker strip, flat - ZBF 5,LGS:UNGERADE ZAHLEN - 0810863

https://www.phoenixcontact.com/us/products/0810863

Zack Marker strip, flat, Strip, white, labeled, printed horizontally: Odd numbers 1 - 19, 21 - 39, etc. up to 81 - 99, mounting type: snapped, for terminal block width: 5 mm, lettering field size: 5.15 x 5.15 mm, Number of individual labels: 10

## Marker for terminal blocks

Marker for terminal blocks - UC-TMF  5 - 0818153

https://www.phoenixcontact.com/us/products/0818153

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, PLOTMARK, CMS-P1-PLOTTER, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

## Marker for terminal blocks

Marker for terminal blocks - UC-TMF  5 CUS - 0824638

https://www.phoenixcontact.com/us/products/0824638

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 5.2 mm, lettering field size: 4.6 x 5.1 mm, Number of individual labels: 96

## Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 5 - 0828744

https://www.phoenixcontact.com/us/products/0828744

Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: TOPMARK NEO, TOPMARK LASER, BLUEMARK ID COLOR, BLUEMARK ID, BLUEMARK CLED, THERMOMARK PRIME, THERMOMARK CARD 2.0, THERMOMARK CARD, mounting type: snapped, for terminal block width: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Marker for terminal blocks

Marker for terminal blocks - UCT-TMF 5 CUS - 0829658

https://www.phoenixcontact.com/us/products/0829658

Marker for terminal blocks, can be ordered: by sheet, white, labeled according to customer specifications, mounting type: snap into flat marker groove, for terminal block width: 5.2 mm, lettering field size: 4.4 x 4.7 mm, Number of individual labels: 72

## Test plugs

Test plugs - MPS-MT - 0201744

https://www.phoenixcontact.com/us/products/0201744

Test plugs, with solder connection up to 1 mm$^2$ conductor cross section, color: gray

# Feed-through terminal block - PT 2,5-TWIN

## Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663

https://www.phoenixcontact.com/us/products/0201663

Insulating sleeve, color: white

## Insulating sleeve

Insulating sleeve - MPS-IH RD - 0201676

https://www.phoenixcontact.com/us/products/0201676

Insulating sleeve, color: red

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Insulating sleeve

Insulating sleeve - MPS-IH BU - 0201689

https://www.phoenixcontact.com/us/products/0201689

Insulating sleeve, color: blue
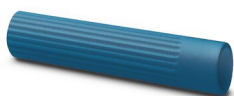
## Insulating sleeve

Insulating sleeve - MPS-IH YE - 0201692

https://www.phoenixcontact.com/us/products/0201692

Insulating sleeve, color: yellow

# Feed-through terminal block - PT 2,5-TWIN

## Insulating sleeve

Insulating sleeve - MPS-IH GN - 0201702

https://www.phoenixcontact.com/us/products/0201702

Insulating sleeve, color: green

## Insulating sleeve

Insulating sleeve - MPS-IH GY - 0201728

https://www.phoenixcontact.com/us/products/0201728

Insulating sleeve, color: gray

## Insulating sleeve

Insulating sleeve - MPS-IH BK - 0201731

https://www.phoenixcontact.com/us/products/0201731

Insulating sleeve, color: black

## Insulating sleeve

Insulating sleeve - ISH 2,5/0,2 - 3002843

https://www.phoenixcontact.com/us/products/3002843

Insulating sleeve, color: white

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Insulating sleeve

Insulating sleeve - ISH 2,5/0,5 - 3002856

https://www.phoenixcontact.com/us/products/3002856

Insulating sleeve, color: gray

## Insulating sleeve

Insulating sleeve - ISH 2,5/1,0 - 3002869

https://www.phoenixcontact.com/us/products/3002869

Insulating sleeve, color: black

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Test adapter

Test adapter - PAI-4-FIX-5/6 BU - 3035975

https://www.phoenixcontact.com/us/products/3035975

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 OG - 3035974

https://www.phoenixcontact.com/us/products/3035974

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Test adapter

Test adapter - PAI-4-FIX-5/6 YE - 3035977

https://www.phoenixcontact.com/us/products/3035977

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 RD - 3035976

https://www.phoenixcontact.com/us/products/3035976

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 GN - 3035978

https://www.phoenixcontact.com/us/products/3035978

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 BK - 3035980

https://www.phoenixcontact.com/us/products/3035980

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Test adapter

Test adapter - PAI-4-FIX-5/6 GY - 3035982

https://www.phoenixcontact.com/us/products/3035982

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 VT - 3035979

https://www.phoenixcontact.com/us/products/3035979

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 BN - 3035981

https://www.phoenixcontact.com/us/products/3035981

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test adapter

Test adapter - PAI-4-FIX-5/6 WH - 3035983

https://www.phoenixcontact.com/us/products/3035983

4 mm test adapter, for terminal blocks with 5.2 mm and 6.2 mm pitch

## Test plugs

Test plugs - PS-5 - 3030983

https://www.phoenixcontact.com/us/products/3030983

Test plugs, Modular test plug, color: red

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## Spacer plate

Spacer plate - DP PS-5 - 3036725

https://www.phoenixcontact.com/us/products/3036725

Spacer plate, length: 22.4 mm, width: 5.2 mm, height: 29 mm, number of positions: 1, color: red

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## Test plugs

Test plugs - PS-5/2,3MM RD - 3038723

https://www.phoenixcontact.com/us/products/3038723

Test plugs, color: red

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## Software

Software - PROJECT COMPLETE - 1050453

https://www.phoenixcontact.com/us/products/1050453

Intuitive planning and marking software for configuring terminal strips and for professional marking of marking materials for terminal blocks, conductors, cables, devices, and systems. The software is available for download

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# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## End clamp

End clamp - CLIPFIX 35 - 3022218

https://www.phoenixcontact.com/us/products/3022218

Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, width: 9.5 mm, color: gray

## End clamp

End clamp - CLIPFIX 35-5 - 3022276

https://www.phoenixcontact.com/us/products/3022276

Quick mounting end clamp for NS 35/7,5 DIN rail or NS 35/15 DIN rail, with marking option, with parking option for FBS...5, FBS...6, KSS 5, KSS 6, width: 5. 15 mm, color: gray

## End clamp

End clamp - E/NS 35 N - 0800886

https://www.phoenixcontact.com/us/products/0800886

End clamp, width: 9.5 mm, color: gray
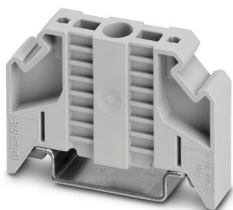
## Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 6S - 1213144

https://www.phoenixcontact.com/us/products/1213144

Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 $mm^2$ … 6 $mm^2$, also for TWIN ferrules up to 2 x 4 $mm^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection

## Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 10S - 1213154

https://www.phoenixcontact.com/us/products/1213154

Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from $0.14$ mm$^2$ ... $10$ mm$^2$, also for TWIN ferrules up to $2 \times 4$ mm$^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection

## Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 6H - 1213146

https://www.phoenixcontact.com/us/products/1213146

Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from $0.14$ mm$^2$ … $6$ mm$^2$, also for TWIN ferrules up to $2 \times 4$ mm$^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection

## Crimping pliers

Crimping pliers - CRIMPFOX CENTRUS 10H - 1213156

https://www.phoenixcontact.com/us/products/1213156

Crimping pliers, for uninsulated and insulated ferrules, DIN 46228 Part 1 and 4, from 0.14 $mm^2$ ... 10 $mm^2$, also for TWIN ferrules up to 2 x 4 $mm^2$, automatic cross section adjustment, lateral insertion, equipped with fall protection

## Crimping pliers

Crimping pliers - CRIMPFOX 10S - 1212045

https://www.phoenixcontact.com/us/products/1212045

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 $mm^2$ ... 10 $mm^2$, unlockable pressure lock, lateral entry

## Crimping pliers

Crimping pliers - CRIMPFOX 6H - 1212046

https://www.phoenixcontact.com/us/products/1212046

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.14 mm$^2$ ... 6 mm$^2$, unlockable pressure lock, lateral entry

## Crimping pliers

Crimping pliers - CRIMPFOX 2,5-M - 1212719

https://www.phoenixcontact.com/us/products/1212719

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm$^2$ ... 2.5 mm$^2$, lateral entry, trapezoidal crimp

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Crimping pliers

Crimping pliers - CRIMPFOX 6-M - 1212720

https://www.phoenixcontact.com/us/products/1212720

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm$^2$ ... 6.0 mm$^2$, lateral entry, trapezoidal crimp

## Crimping pliers

Crimping pliers - CRIMPFOX 6 - 1212034

https://www.phoenixcontact.com/us/products/1212034

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm$^2$ ... 6.0 mm$^2$, lateral entry, trapezoidal crimp

## Crimping pliers

Crimping pliers - CRIMPFOX 6T - 1212037

https://www.phoenixcontact.com/us/products/1212037

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm$^2$ ... 6 mm$^2$, lateral entry, trapezoidal crimp

## Crimping pliers

Crimping pliers - CRIMPFOX 6T-F - 1212038

https://www.phoenixcontact.com/us/products/1212038

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.25 mm$^2$ ... 6 mm$^2$, front entry, trapezoidal crimp

# Feed-through terminal block - PT 2,5-TWIN

3209549

https://www.phoenixcontact.com/us/products/3209549

## Crimping pliers

Crimping pliers - CRIMPFOX 6S-F - 1212043

https://www.phoenixcontact.com/us/products/1212043

Crimping pliers, for ferrules without insulating collar according to DIN 46228 Part 1 and ferrules with insulating collar according to DIN 46228 Part 4, 0.5 mm$^2$ ... 6 mm$^2$, front entry, square crimp

## Crimping pliers

Crimping pliers - CRIMPFOX-M - 1212072

https://www.phoenixcontact.com/us/products/1212072

Basic pliers, for accommodating dies for a wide range of type of contacts

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