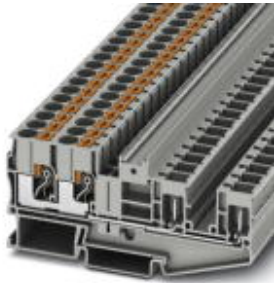


## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

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Feed-through terminal block, Connection method: Push-in / plug connection, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Color: gray, Mounting type: NS 35/7,5, NS 35/15

### Why buy this product

- ✓ 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
- ✓ In addition to the testing facility in the double function shaft, all terminal blocks provide an additional test connection
- ✓ Tested for railway applications



### Key commercial data

|                                      |   |
|--------------------------------------|---|
| Packing unit                         | 50 pc   |
| Minimum order quantity               | 50 pc   |
| GTIN                                 | <br>4 046356 649247 |
| Weight per Piece (excluding packing) | 22.76 g   |
| Custom tariff number                 | 85369010  |
| Country of origin                    | Poland  |

### Technical data

#### General

|   |                        |
|---|------------------------|
| Number of levels                        | 1                      |
| Number of connections                   | 4                      |
| Color                                   | gray                   |
| Insulating material                     | PA                     |
| Inflammability class according to UL 94 | V0                     |
| Area of application                     | Railway industry       |
|   | Mechanical engineering |
|   | Plant engineering      |

# Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

## Technical data

### General

|  |   |
|--|---|
| Maximum load current   | 41 A (In the case of a 6 mm <sup>2</sup> conductor cross section, the maximum load current must not be exceeded by the total current of all connected conductors) |
| Rated surge voltage  | 8 kV  |
| Pollution degree   | 3   |
| Surge voltage category   | III   |
| Insulating material group  | I   |
| Connection in acc. with standard                                   | IEC 61984   |
| Maximum load current   | 41 A (with 6 mm <sup>2</sup> conductor cross section)   |
| Nominal current I <sub>N</sub>                                     | 41 A  |
| Nominal voltage U <sub>N</sub>                                     | 1000 V  |
| Maximum load current   | 41 A (with 6 mm <sup>2</sup> conductor cross section)   |
| Open side panel  | ja  |
| Insertion/withdrawal cycles mechanical                             | 100   |
| Surge voltage test setpoint  | 9.8 kV  |
| Result of surge voltage test                                       | Test passed   |
| Power frequency withstand voltage setpoint                         | 4.26 kV   |
| Result of power-frequency withstand voltage test                   | Test passed   |
| Tight fit on carrier   | NS 35   |
| Setpoint   | 5 N   |
| Result of tight fit test   | Test passed   |
| Conductor cross section short circuit testing                      | 6 mm <sup>2</sup>   |
| Short-time current   | 0.72 kA   |
| Short circuit stability result                                     | Test passed   |
| Proof of thermal characteristics (needle flame) effective duration | 30 s  |
| Result of thermal test   | Test passed   |
| Test specification, oscillation, broadband noise                   | DIN EN 50155 (VDE 0115-200):2008-03   |
| Test spectrum  | Service life test category 1, class B, body mounted   |
| Test frequency   | f <sub>1</sub> = 5 Hz to f <sub>2</sub> = 150 Hz  |
| ASD level  | 1.857 (m/s <sup>2</sup> ) <sup>2</sup> /Hz  |
| Acceleration   | 0.8g  |
| Test duration per axis   | 5 h   |
| Test directions  | X-, Y- and Z-axis   |
| Oscillation, broadband noise test result                           | Test passed   |
| Test specification, shock test                                     | DIN EN 50155 (VDE 0115-200):2008-03   |
| Shock form   | Half-sine   |
| Acceleration   | 5 g   |
| Shock duration   | 30 ms   |
| Number of shocks per direction                                     | 3   |
| Test directions  | X-, Y- and Z-axis (pos. and neg.)   |
| Shock test result  | Test passed   |

# Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

## Technical data

### General

|   |        |
|---|--------|
| Temperature index, insulating material (DIN EN 60216-1 (VDE 0304-21)) | 125 °C |
| Static insulating material application in cold                        | -60 °C |

### Dimensions

|                  |         |
|------------------|---------|
| Width            | 8.2 mm  |
| End cover width  | 2.2 mm  |
| Length           | 99.8 mm |
| Height NS 35/7,5 | 43.5 mm |
| Height NS 35/15  | 51 mm   |

### Connection data

|   |                           |
|---|---------------------------|
| Connection in acc. with standard  | IEC 61984                 |
| Connection method   | Push-in / plug connection |
| Conductor cross section solid min.  | 0.5 mm <sup>2</sup>       |
| Conductor cross section solid max.  | 10 mm <sup>2</sup>        |
| Conductor cross section AWG/kcmil min.  | 20                        |
| Conductor cross section AWG/kcmil max.  | 8                         |
| Conductor cross section stranded min.   | 0.5 mm <sup>2</sup>       |
| Conductor cross section stranded max.   | 6 mm <sup>2</sup>         |
| Min. AWG conductor cross section, stranded  | 20                        |
| Max. AWG conductor cross section, stranded  | 10                        |
| Conductor cross section stranded, with ferrule without plastic sleeve min.              | 0.5 mm <sup>2</sup>       |
| Conductor cross section stranded, with ferrule without plastic sleeve max.              | 6 mm <sup>2</sup>         |
| Conductor cross section stranded, with ferrule with plastic sleeve min.                 | 0.5 mm <sup>2</sup>       |
| Conductor cross section stranded, with ferrule with plastic sleeve max.                 | 6 mm <sup>2</sup>         |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, min. | 0.5 mm <sup>2</sup>       |
| 2 conductors with same cross section, stranded, TWIN ferrules with plastic sleeve, max. | 1.5 mm <sup>2</sup>       |
| Stripping length  | 12 mm                     |
| Internal cylindrical gage   | A5                        |

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 4.0 | 27141131 |
| eCl@ss 4.1 | 27141131 |
| eCl@ss 5.0 | 27141134 |
| eCl@ss 5.1 | 27141134 |
| eCl@ss 6.0 | 27141134 |

# Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

## Classifications

### eCl@ss

|            |          |
|------------|----------|
| eCl@ss 7.0 | 27141134 |
| eCl@ss 8.0 | 27141120 |

### ETIM

|          |          |
|----------|----------|
| ETIM 3.0 | EC001283 |
| ETIM 4.0 | EC000897 |
| ETIM 5.0 | EC000897 |

### UNSPSC

|               |          |
|---------------|----------|
| UNSPSC 6.01   | 30211811 |
| UNSPSC 7.0901 | 39121410 |
| UNSPSC 11     | 39121410 |
| UNSPSC 12.01  | 39121410 |
| UNSPSC 13.2   | 39121410 |

## Approvals

### Approvals

---

#### Approvals

UL Recognized / cUL Recognized / CSA / EAC / cULus Recognized

---


#### Ex Approvals

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#### Approvals submitted

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### Approval details

|   |       |       |
|---|-------|-------|
| UL Recognized  |       |       |
|   | B     | C     |
| mm <sup>2</sup> /AWG/kcmil  | 20-8  | 20-8  |
| Nominal current I <sub>N</sub>  | 40 A  | 40 A  |
| Nominal voltage U <sub>N</sub>  | 600 V | 600 V |

# Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

## Approvals

|                                |       |       |
|--------------------------------|-------|-------|
| cUL Recognized                 |       |       |
|                                | B     | C     |
| mm <sup>2</sup> /AWG/kcmil     | 20-8  | 20-8  |
| Nominal current I <sub>N</sub> | 40 A  | 40 A  |
| Nominal voltage U <sub>N</sub> | 600 V | 600 V |

|                                |       |       |       |
|--------------------------------|-------|-------|-------|
| CSA                            |       |       |       |
|                                | B     | C     | D     |
| mm <sup>2</sup> /AWG/kcmil     | 20-8  | 20-8  | 20-8  |
| Nominal current I <sub>N</sub> | 40 A  | 40 A  | 40 A  |
| Nominal voltage U <sub>N</sub> | 600 V | 600 V | 600 V |

EAC

|                  |  |
|------------------|--|
| cULus Recognized |  |
|------------------|--|

## Accessories

Accessories

Coding element

Coding star - PC - 3040588



Coding star, Length: 3 mm, Width: 3 mm, Height: 6 mm, Color: red

## Documentation

Mounting material - PT-IL - 3208090

Operating decal for the push-in Technology



## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

#### End block

End clamp - E/UK - 1201442



End clamp, for assembly on NS 32 or NS 35/7.5 DIN rail

---

End clamp - E/UK 1 - 1201413



End clamps, for supporting the ends of double-level and three-level terminal blocks, width: 10 mm, color: gray

---

End clamp - CLIPFIX 35 - 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 - CLIPFIX 35-5 - 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 - E/NS 35 N - 0800886



End clamp, width: 9.5 mm, color: gray

---

#### End cover

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

End cover - D-PT 6-QUATTRO/2P - 3061855

End cover, Length: 99.8 mm, Width: 2.2 mm, Color: gray



---

### Insulating sleeve

Insulating sleeve - MPS-IH WH - 0201663



Insulating sleeve, Color: white

---

Insulating sleeve - MPS-IH RD - 0201676



Insulating sleeve, Color: red

---

Insulating sleeve - MPS-IH BU - 0201689



Insulating sleeve, Color: blue

---

Insulating sleeve - MPS-IH YE - 0201692



Insulating sleeve, Color: yellow

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Insulating sleeve - MPS-IH GN - 0201702



Insulating sleeve, Color: green

---

Insulating sleeve - MPS-IH GY - 0201728



Insulating sleeve, Color: gray

---

Insulating sleeve - MPS-IH BK - 0201731



Insulating sleeve, Color: black

---

### Jumper

Plug-in bridge - FBS 10-8 - 3030323



Plug-in bridge, Number of positions: 10, Color: red

---

Plug-in bridge - FBS 5-8 - 3030310



Plug-in bridge, Number of positions: 5, Color: red

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Plug-in bridge - FBS 4-8 - 3030307



Plug-in bridge, Number of positions: 4, Color: red

---

Plug-in bridge - FBS 3-8 - 3030297



Plug-in bridge, Number of positions: 3, Color: red

---

Plug-in bridge - FBS 2-8 - 3030284



Plug-in bridge, Length: 29.6 mm, Width: 14.7 mm, Number of positions: 2, Color: red

---

Plug-in bridge - FBS 6-8 - 3032470



Plug-in bridge, Number of positions: 6, Color: red

---

Plug-in bridge - FBSRH 2-8 - 3033802



Plug-in bridge, Number of positions: 2, Color: red

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Plug-in bridge - FBSRH 3-8 - 3033803



Plug-in bridge, Number of positions: 3, Color: red

---

Plug-in bridge - FBSRH 4-8 - 3033804



Plug-in bridge, Number of positions: 4, Color: red

---

### Labeled terminal marker

Zack marker strip - ZB 8 CUS - 0825011



Zack marker strip, can be ordered: Strip, white, labeled according to customer specifications, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm

---

Marker for terminal blocks - UC-TM 8 CUS - 0824597



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: 8.2 mm, Lettering field: 7.6 x 10.5 mm

---

Marker for terminal blocks - UCT-TM 8 CUS - 0829616



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: 8.2 mm, Lettering field: 7.6 x 10.5 mm

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Zack marker strip - ZB 8,LGS:FORTL.ZAHLEN - 1052015



Zack marker strip, Strip, white, labeled, can be labeled with: Plotter, Printed horizontally: Consecutive numbers 1 - 10, 11 - 20, etc. up to 491 - 500, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm

Zack marker strip - ZB 8,QR:FORTL.ZAHLEN - 1052028



Zack marker strip, Strip, white, labeled, can be labeled with: Plotter, Printed vertically: Consecutive numbers 1 - 10, 11 - 20, etc. up to 91 - 100, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm

Marker for terminal blocks - ZB 8,LGS:L1-N,PE - 1052413



Marker for terminal blocks, Strip, white, labeled, can be labeled with: Plotter, Horizontal: L1, L2, L3, N, PE, L1, L2, L3, N, PE, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm

Zack Marker strip, flat - ZBF 8 CUS - 0825030



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: 8 mm, Lettering field: 5.15 x 8.15 mm

Zack Marker strip, flat - ZBF 8,LGS:FORTL.ZAHLEN - 0808804



Zack Marker strip, flat, Strip, white, labeled, Printed horizontally: Consecutive numbers 1 - 10, 11 - 20, etc. up to 101 - 110, Mounting type: Snap into flat marker groove, for terminal block width: 8 mm, Lettering field: 5.15 x 8.15 mm

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Marker for terminal blocks - UC-TMF 8 CUS - 0824654



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: 8.2 mm, Lettering field: 7.6 x 5.1 mm

Marker for terminal blocks - UCT-TMF 8 CUS - 0829672



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: 8.2 mm, Lettering field: 7.4 x 4.7 mm

### Mounting rail

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



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 7.5 mm, width 35 mm, length: 2000 mm

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



DIN rail, material: Steel, unperforated, height 7.5 mm, width 35 mm, length: 2 m

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



DIN rail 35 mm (NS 35)

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

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



DIN rail 35 mm (NS 35)

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



DIN rail, unperforated, Width: 35 mm, Height: 7.5 mm, Length: 2000 mm, Color: silver

---

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



DIN rail, material: Galvanized, perforated, height 7.5 mm, width 35 mm, length: 2 m

---

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



DIN rail, material: Galvanized, unperforated, height 7.5 mm, width 35 mm, length: 2 m

---

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



DIN rail, material: Copper, unperforated, height 7.5 mm, width 35 mm, length: 2 m

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

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

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



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



DIN rail, material: steel galvanized and passivated with a thick layer, perforated, height 15 mm, width 35 mm, length: 2000 mm

---

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



DIN rail, material: Steel, unperforated, height 15 mm, width 35 mm, length: 2 m

---

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



DIN rail 35 mm (NS 35)

---

DIN rail - NS 35/15 WH UNPERF 2000MM - 1204135



DIN rail 35 mm (NS 35)

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

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



DIN rail, deep drawn, high profile, unperforated, 1.5 mm thick, material: aluminum, height 15 mm, width 35 mm, length 2000 mm

---

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



DIN rail, material: Galvanized, perforated, height 15 mm, width 35 mm, length: 2 m

---

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



DIN rail, material: Galvanized, unperforated, height 15 mm, width 35 mm, length: 2 m

---

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



DIN rail, material: Copper, unperforated, 1.5 mm thick, height 15 mm, width 35 mm, length: 2 m

---

End cap - NS 35/15 CAP - 1206573



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

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

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



DIN rail, material: Steel, unperforated, 2.3 mm thick, height 15 mm, width 35 mm, length: 2 m

---

### Partition plate

Partition plate - ATP-QTTCB - 3206238



Partition plate, Length: 102 mm, Width: 2 mm, Height: 54 mm, Color: gray

---

Spacer plate - DP PS-8 - 3036741



Spacer plate, Color: red

---

### Planning and marking software

Software - CLIP-PROJECT ADVANCED - 5146040



Multilingual software for easy planning of Phoenix Contact on DIN rails together with the integrated TRABTECH-select software module for planning comprehensive surge protection concepts.

---

Software - CLIP-PROJECT PROFESSIONAL - 5146053



Multi-lingual software for terminal strip project planning. A marking module allows professional labeling of markers and labels for marking terminal blocks, conductors, cables and devices. The additionally integrated software module TRABTECH-select for planning comprehensive surge protection concepts.

---

### Reducing bridge

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

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



Reducing bridge, Number of positions: 2, Color: red

---

Reducing bridge - RB ST 6-1,5/S - 3213250



Reducing bridge, Number of positions: 2, Color: red

---

### Screwdriver tools

Screwdriver - SZF 2-0,8X4,0 - 1204520



Actuation tool, for ST terminal blocks, also suitable for use as a bladed screwdriver, size: 0.8 x 4.0 x 100 mm, 2-component grip, with non-slip grip

---

### Terminal marking

Zack marker strip - ZB 8:UNBEDRUCKT - 1052002



Zack marker strip, Strip, white, unlabeled, can be labeled with: Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 10.5 x 8.15 mm

---

Marker for terminal blocks - UC-TM 8 - 0818072



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK CLED, BLUEMARK LED, Plotter, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 7.6 x 10.5 mm

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

#### Marker for terminal blocks - UCT-TM 8 - 0828740



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: THERMOMARK CARD, BLUEMARK CLED, BLUEMARK LED, TOPMARK LASER, Mounting type: Snap into tall marker groove, for terminal block width: 8.2 mm, Lettering field: 7.6 x 10.5 mm

#### Zack Marker strip, flat - ZBF 8:UNBEDRUCKT - 0808781



Zack Marker strip, flat, Strip, white, unlabeled, can be labeled with: Plotter, Mounting type: Snap into flat marker groove, for terminal block width: 8 mm, Lettering field: 5.15 x 8.15 mm

#### Marker for terminal blocks - UC-TMF 8 - 0818137



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: BLUEMARK CLED, BLUEMARK LED, Plotter, Mounting type: Snap into flat marker groove, for terminal block width: 8.2 mm, Lettering field: 7.6 x 5.1 mm

#### Marker for terminal blocks - UCT-TMF 8 - 0828748



Marker for terminal blocks, Sheet, white, unlabeled, can be labeled with: THERMOMARK CARD, BLUEMARK CLED, BLUEMARK LED, TOPMARK LASER, Mounting type: Snap into flat marker groove, for terminal block width: 8.2 mm, Lettering field: 7.4 x 4.7 mm

#### Marker for terminal blocks - TMT (EX9,5)R - 0828295



Marker for terminal blocks, Roll, white, unlabeled, can be labeled with: THERMOMARK ROLL, THERMOMARK ROLL X1, THERMOMARK X, THERMOMARK S1.1, Mounting type: Snap into universal marker groove, Snap into tall marker groove, Lettering field: 9.5 x 50000 mm

### Test plug terminal block

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Test plugs - MPS-MT - 0201744



Test plugs, Color: silver

---

Test plugs - PAI-4-FIX BU - 3032729



Test plugs, Color: blue

---

Test plugs - PAI-4-FIX OG - 3034455



Test plugs, Color: orange

---

Test plugs - PAI-4-FIX YE - 3032745



Test plugs, Color: yellow

---

Test plugs - PAI-4-FIX RD - 3032732



Test plugs, Color: red

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Test plugs - PAI-4-FIX GN - 3032758



Test plugs, Color: green

---

Test plugs - PAI-4-FIX BK - 3032774



Test plugs, Color: black

---

Test plugs - PAI-4-FIX GY - 3032790



Test plugs, Color: gray

---

Test plugs - PAI-4-FIX VT - 3032761



Test plugs, Color: violet

---

Test plugs - PAI-4-FIX BN - 3032787



Test plugs, Color: brown

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Test plugs - PAIS-4-FIX GY - 3032791



Test plugs, Color: gray

---

Test plugs - PAIS-4-FIX BK - 3032792



Test plugs, Color: black

---

Test plugs - PAIS-4-FIX RD - 3032793



Test plugs, Color: red

---

Test plugs - PS-8 - 3031005



Test plugs, Color: red

---

Test adapter - PS-8/2,3MM RD - 3048564



Test adapter, Color: red

---

### Additional products

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Plug - PP-H 6/ 1 - 3061541



Plug, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1 BU - 3061554



Plug, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: blue

---

Plug - PP-H 6/ 1 GNYE - 3061567



Plug, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: green-yellow

---

Plug - PP-H 6/10 - 3061651



Plug, Connection method: Push-in connection, Number of positions: 10, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1-L - 3061664



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Plug - PP-H 6/ 1-L BU - 3061677



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1-L GNYE - 3061680



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1-M - 3061693



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1-M BU - 3061703



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1-M GNYE - 3061716



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Plug - PP-H 6/ 1-R - 3061729



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1-R BU - 3061732



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 1-R GNYE - 3061745



Plug, for self-assembly, Connection method: Push-in connection, Number of positions: 1, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 8.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 2 - 3061570



Plug, Connection method: Push-in connection, Number of positions: 2, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 16.4 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 3 - 3061583



Plug, Connection method: Push-in connection, Number of positions: 3, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 24.6 mm, Height: 49.3 mm, Color: gray

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Plug - PP-H 6/ 4 - 3061596



Plug, Connection method: Push-in connection, Number of positions: 4, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 32.8 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 5 - 3061606



Plug, Connection method: Push-in connection, Number of positions: 5, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 41 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 6 - 3061619



Plug, Connection method: Push-in connection, Number of positions: 6, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 49.2 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 7 - 3061622



Plug, Connection method: Push-in connection, Number of positions: 7, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 57.4 mm, Height: 49.3 mm, Color: gray

---

Plug - PP-H 6/ 8 - 3061635



Plug, Connection method: Push-in connection, Number of positions: 8, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 65.6 mm, Height: 49.3 mm, Color: gray

---

## Feed-through terminal block - PT 6-QUATTRO/2P - 3061826

### Accessories

Plug - PP-H 6/ 9 - 3061648



Plug, Connection method: Push-in connection, Number of positions: 9, Cross section: 0.5 mm<sup>2</sup> - 10 mm<sup>2</sup>, AWG: 20 - 8, Width: 73.8 mm, Height: 49.3 mm, Color: gray

---

Latching - PRZ - 3040614



Latching, Length: 3 mm, Width: 5.2 mm, Number of positions: 2, Color: orange

---

Latching - PR - 3040559



Latching, Number of positions: 1, Color: orange

---

Latching - PR/2 - 3040630



Latching, Number of positions: 2, Color: orange

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### Drawings

Circuit diagram

