# Technical Data // FRDI4-PE-L-OT

Push-In Type | 3-wire Installation Clamp
5 Connections



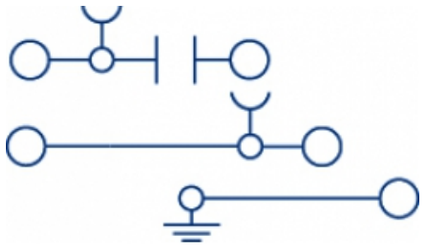
| | |
|---|---|
| **Wire Sizes** | |
| Solid min | 0.2 mm² |
| Solid max | 4.0 mm² |
| Stranded (flexible) min | 0.2mm² |
| Stranded (flexible) max | 4.0 mm² |
| Stranded with ferrule min | 0.2 mm² |
| Stranded with ferrule max | 2.5 mm² |
| Clamping range min | 0.2mm² |
| Clamping range max | 4.0 mm² |
| **Insulating Material** | |
| Material | PA 6.6 |
| Flammability class | UL 94 V-0 |
| **Temperatures** | |
| Working temperature | -40 - 120 °C |
| **Dimensions** | |
| Stripped length | 12.0 mm |
| Width | 5.1 mm |
| Length | 101.0 mm |
| Height TS35 x 7.5 | 54.0 mm |
| **ELECTRICAL DATA** | |
| **General** | |
| Cross connection channels | 2 |
| **COLOURS** | |

BEIGE, similar RAL 1019

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## CONNECTION DIAGRAM



## ORDER DATA

| Article Designation | Article Number | PU |
|---|---|---|
| FRDI4-PE-L-OT-BEIGE | 43287.2 | 50 |

## ACCESSOIRES

| Article Designation | Article Number | PU |
|---|---|---|
| End Plate FAPDT4 | 493487.2 | 20 |
| Cross-Connection insulated FQI2.5-4/2 | 493492.8 | 50 |
| Cross-Connection insulated FQI2.5-4/3 | 493493.8 | 50 |
| Cross-Connection insulated FQI2.5-4/4 | 493494.8 | 20 |
| Cross-Connection insulated FQI2.5-4/5 | 493495.8 | 20 |
| Cross-Connection insulated FQI2.5-4/6 | 493496.8 | 20 |
| Cross-Connection insulated FQI2.5-4/7 | 493497.8 | 20 |
| Cross-Connection insulated FQI2.5-4/8 | 493498.8 | 10 |
| Cross-Connection insulated FQI2.5-4/9 | 493499.8 | 10 |
| Cross-Connection insulated FQI2.5-4/10 | 493490.8 | 10 |
| Cross-Connection insulated FQI2.5-4/50 | 493491.8 | 5 |
| Endstützen ZES35 | 493748.2 | 50 |
| Disconnect Plug ZDS1/ZTR | 493612.2 | 20 |
| Disconnect Plug ZDS2/ZTR | 493613.2 | 20 |
| Disconnect Plug ZDS3/ZTR | 493614.2 | 20 |
| Disconnect Plug ZDS4/ZTR | 493615.2 | 20 |
| Fuse Plug/- Holder ZS/H0/ZTR | 493635.2 | 20 |
| Fuse Plug/- Holder ZS/H1/ZTR/36 | 493631.2 | 20 |
| Fuse Plug/- Holder ZS/H2/ZTR/70 | 493632.2 | 20 |
| Fuse Plug/- Holder ZS/H3/ZTR/150 | 493633.2 | 20 |
| Fuse Plug/- Holder ZS/H4/ZTR/250 | 493634.2 | 20 |

More accessories see internet

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PTR HARTMANN
A Phoenix Mecano Company

## RATINGS

| Ratings | UR | CSA | IEC |
|---|---|---|---|
| Rated voltage | 300 V | 300 V | 400 V |
| Rated current | 15 A | 15 A | 15* A |
| Rated wire size | AWG 26-10 | AWG 26-10 | 4.0 mm² |
| Rated impulse voltage | | | 6 kV |
| Pollution degree | | | 3 |

* depending on the accessories or/and electronic components used