

TERMINAL BLOCKS > PUSH-IN TYPE TERMINAL BLOCKS > ELECTRONICS
COMPONENT TERMINALS

PRD 4ED-B Grey

Stock Keeping Unit (SKU): 329059

Push-in Type, with orange button, 4 mm² 1 input-2 output component terminal block (diode)

Commercial Information

| | |
|-----------------------|---------------------|
| Product Sales Code | 329059 |
| Package Unit | 50 pcs. |
| Customs Tariff Number | 853690950000 |

Technical Information

| PRODUCT FEATURES | |
|--|--|
| Number of Connections | 3 |
| Color | Grey |
| Number of Levels | 1 |
| Insulation Material | PA |
| UL 94 Flammability Class | V0 |
| Impulse Voltage Category | III |
| Insulation Material Group | I |
| Pollution Degree | 3 |
| Connection According to Standard | IEC 60947-7-1 |
| Fire Protection In Railway Vehicles Din En 45545 2 R22 R23 R24 R26 | HL1 - HL2 - HL3 |
| Continuous Operating Temperature max. | 130 °C |
| Continuous Operating Temperature min. | -60 °C |
| Note | Max. current is determined by the diode. 1N 4007 diode, reverse voltage |

ELECTRICAL FEATURES

| | |
|-------------------------|--------------|
| Nominal Impulse Voltage | 8 Kv |
| Nominal Current | 1 A |
| Nominal Voltage | 800 V |

CONNECTION DATA

| | |
|--|----------------------------|
| Connection Type | Push-In Connection |
| Single-core min. conductor cross-section | 0,08 mm² |
| Single-core max. conductor cross-section | 6 mm² |
| Conductor Cross Section Awgkcmil Min | 28 AWG |
| Conductor Cross Section Awgkcmil Max | 10 AWG |
| Multi-core min. conductor cross-section | 0,14 mm² |
| Multi-core max. conductor cross-section | 4 mm² |
| Multi-core min. conductor cross-section with ferrule | 0,14 mm² |
| Multi-core max. conductor cross-section with ferrule | 4 mm² |
| 2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Min | 1 mm² |
| 2 Conductors Of The Same Cross Section Multi Core Twin Ferrule With Plastic Sleeve Max | mm² |
| Min. Stripping Length | 8 mm |
| Max. Stripping Length | 10 mm |
| Internal cylindrical indicator | A4 |

DIMENSIONS

| | |
|-----------------|-----------------|
| Width | 6,2 mm |
| Length | 76,6 mm |
| Height Mr 35X75 | 38,30 mm |
| Height MR 35x15 | 45,80 mm |