

Test disconnect terminal, Screw connection, Mounting type: Mounting rail TS 35/7.5 and TS 32, Rated cross-section: 10 mm², Width: 8 mm, Colour: Beige

Business data

| | |
|--|--------------------------|
| Article number | 1130.2 |
| Article name | PTK 10/LT BG |
| GTIN (EAN) | 4044211019853 |
| Packaging unit | 50 |
| Quantity unit | PC |
| Weight per piece (not including packaging) | 23.2 g |
| Weight per piece (including packaging) | 24.66 g |
| Unit of weight | G |
| Customs number | 85369010 |
| Country of origin | DE |
| Product description | Test disconnect terminal |
| Colour | Beige |

Technical data

Dimensions

| | |
|------------------|---------|
| Length | 72 mm |
| Width | 8 mm |
| Height | 45.5 mm |
| Height TS 35/7.5 | 47 mm |
| Height TS 32 | 51.5 mm |

Ratings

| | |
|---|--------------------|
| Rated voltage | 400 V |
| Rated current | 10 A |
| Rated cross-section | 10 mm ² |
| Rated impulse voltage | 4 kV |
| Overvoltage category | III |
| Contamination degree | 3 |
| Maximum power dissipation for nominal condition | 0.32 W |

Connection data

| | |
|--|---------------------|
| Connection principle | Screw connection |
| Connection position | Lateral |
| Connections | 2 |
| Number of terminals per level | 2 |
| Number of levels | 1 |
| Wire cross-section single-core (rigid) / stranded, min. | 0.2 mm ² |
| Wire cross-section single core (rigid)/stranded, max. | 10 mm ² |
| Wire cross-section stranded, min. | 0.2 mm ² |
| Wire cross-section stranded, max. | 10 mm ² |
| Wire cross-section stranded with wire-end ferrules, min. | 0.2 mm ² |
| Wire cross-section stranded with wire-end ferrules, max. | 10 mm ² |
| Wire cross-section AWG, min. | 8 |
| Wire cross-section AWG, max. | 22 |
| Stripping length | 12 mm |
| Screw head | Slotted |
| Screw threading | M 4 |
| Tightening torque, min. | 1.2 Nm |
| Tightening torque, max. | 2 Nm |

Technical data

Materials

| | |
|---------------------------|---------------|
| Insulation housing | Polyamide 6.6 |
| Flammability class UL 94 | V-2 |
| Working temperature, min. | -40 °C |
| Working temperature, max. | 105 °C |

Further technical data

| | |
|-------------------------------------|-----------------------------------|
| Mounting type | Mounting rail TS 35/7.5 and TS 32 |
| Gauge plug acc. to EN 60 947-1 | A5 |
| Number of cross-connection channels | 2 |
| End plate required | ✓ |
| Version of lengthwise partition | Sliding |

Environmental Product Compliance

| | |
|--------------------------------|------------|
| REACH Conform | yes |
| REACH Reference date | 2023-01-17 |
| REACH Candidate Substance Note | No |
| RoHS Conform | yes |

Approvals

CSA approval

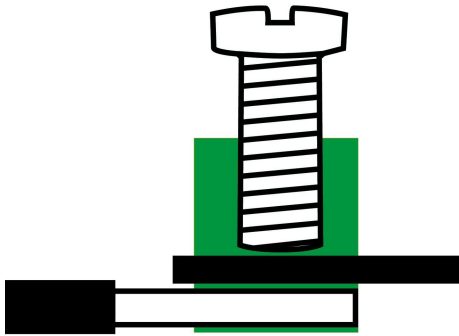
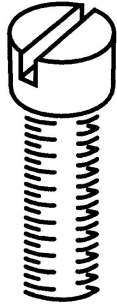
| | |
|----------------------------------|--------------|
| CSA approval | C22.2 No 158 |
| CSA approval granted | yes |
| CSA Usegroup C: rated voltage | 600 V |
| CSA Usegroup C: rated current | 45 A |
| CSA wire cross-section AWG, min. | 22 |
| CSA wire cross-section AWG, max. | 8 |
| CSA stripping length | 12 mm |
| CSA torque, max. | 2 Nm |
| CSA torque, min. | 1.2 Nm |

CSAus approval

| | |
|------------------------------------|---------|
| CSAus approval | UL 1059 |
| CSAus approval granted | yes |
| CSAus Usegroup C: rated voltage | 600 V |
| CSAus Usegroup C: rated current | 45 A |
| CSAus wire cross-section AWG, min. | 22 |
| CSAus wire cross-section AWG, max. | 8 |
| CSAus stripping length | 12 mm |
| CSAus torque, min. | 1.2 Nm |
| CSAus torque, max. | 2 Nm |

Media

M4



Accessories

End plate

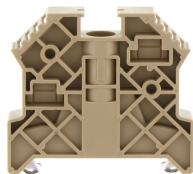
End plate, Width: 1.5 mm, Colour: Beige



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2782.2</u> | AP L/Q/D BG | 4044211055110 | 20 ST |

End stop

End stop, Mounting type: Mounting rail TS 35/7.5, Width: 9.5 mm, Colour: Beige



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|---------------|---------------|----------------|
| <u>2828.0</u> | ES 35/K/ST BG | 4044211055547 | 50 |

Short-circuit plug

Short-circuit plug, Colour: Black



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2886.0</u> | KSS 2-8 | 4044211056117 | 10 ST |

Test plug

Test plug, Colour: Red



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2051.0</u> | PS 4 | 4044211048570 | 20 ST |

Insulated cross-connector



Insulated cross-connector, No. of poles: 10, Mounting type: Can be screwed on, Width: 78.4 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2753.2</u> | QI 10 YE | 4044211054892 | 10 ST |



Insulated cross-connector, No. of poles: 4, Mounting type: Can be screwed on, Width: 28.8 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2752.2</u> | QI 4 YE | 4044211054885 | 20 ST |



Insulated cross-connector, No. of poles: 2, Mounting type: Can be screwed on, Width: 13.6 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2750.2</u> | QI 2 YE | 4044211054861 | 50 ST |



Insulated cross-connector, No. of poles: 3, Mounting type: Can be screwed on, Width: 21.7 mm, Colour: Yellow

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2751.2</u> | QI 3 YE | 4044211054878 | 50 ST |

Quick marking



Terminal marker / Pocket Maxicard, Length: 5 mm, Width: 8 mm, Colour: White

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|----------------|---------------|----------------|
| <u>9323.7</u> | PMC SB 8/40 WH | 4044211129231 | 400 ST |

Screwdriver



Screwdriver with bare blade, Colour: Black-grey

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>1087.0</u> | SDB 0,8x4,0 | 4044211014803 | 1 ST |

Insulation plate



Insulation plate, Colour: Beige

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2003.2</u> | TRS 1 BG | 4044211048068 | 100 |

Connecting sleeve



Connecting sleeve, Colour: natural

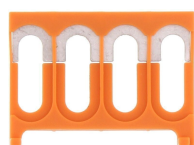
| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2238.0</u> | VH 19 | 4044211050610 | 50 ST |

Cross-switch bridge



Cross-switch bridge, No. of poles: 2, Mounting type: Can be screwed on, Width: 15.4 mm, Colour: Orange

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2197.0</u> | QVS 2 | 4044211050252 | 20 ST |



Cross-switch bridge, No. of poles: 4, Mounting type: Can be screwed on, Width: 31.6 mm, Colour: Orange

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2199.0</u> | QVS 4 | 4044211050276 | 20 ST |



Cross-switch bridge, No. of poles: 3, Mounting type: Can be screwed on, Width: 23.5 mm, Colour: Orange

| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>2198.0</u> | QVS 3 | 4044211050269 | 20 ST |

Switch lock

Switch lock, Colour: Orange



| Article number | Article name | GTIN (EAN) | Packaging unit |
|----------------|--------------|---------------|----------------|
| <u>17368.3</u> | PTK-SP OG | 4044211185169 | 50 ST |