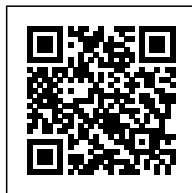


spring clamp terminal block for pluggable connector, 2.5 mm², grey

| | |
|---|--|
| Series | HVPC-CHP |
| Code | HVP300GR |
| Type | HVPC.2/GR |
| HS code | 85369010 |
| Colour | grey |
| TECHNICAL FEATURES | |
| Function/Type | Feed-through for connector |
| Rated cross-section | 2.5 mm ² |
| Connecting capacity | |
| Flexible wire | 0.2-4 mm ² |
| Rigid wire | 0.2-4 mm ² |
| Wire with ferrule - ferrule type | 2.5 mm ² - WP25/14 |
| Electrical characteristics according to IEC EN standard | |
| Maximum voltage AC/DC | 800 V |
| Maximum current (rated cross-section) | 24 A |
| Caliber | A3 |
| Electrical characteristics according to UL Standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | - |
| Section (min-max) | - |
| Electrical characteristics according to ATEX directive and IEC Ex standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | - |
| Operating temperature Min/Max | - |
| Rated impulse withstand voltage / pollution degree | 8 kV / 3 |
| Insulation stripping length | 10 mm |
| Width (pitch) | 5.2 mm |
| Length | 50 mm |
| Height mounted on TH35-7.5/TH35-15/G32 | 41 / 49 / - mm |
| Insulation material temperature index (EN 60216-1) | 130 °C |
| Plastic material | Polyamide UL94V-0 |
| ACCESSORIES | |
| End section | |
| Grey | HVPC.2/PT/GR (cod. HVP301GR) |
| Blue | - |
| Thickness | 2.5 mm |
| Cross-connection | |
| Model A) | PTC/03/... (cod. PTC03...) |
| Model B) | PTP/03/... (cod. PTC03...) |
| Rated current carrying capacity IEC/ATEX | 24 A |
| Cross-connection identification strip | PTC/SP (cod. PTC0990) |
| Coloured partition plate | DFH/1/R (cod. DH01R) |
| Cross-connection barrier | - |
| Test plug | SDD/1 (cod. DD001) |
| Modular test plug | SDH/5 (cod. DH005) |
| End section for modular test plug | SH5/PT (cod. DH501) |
| Marking | |
| Single marking tag | CNU/8/51 (cod. NU0851S) - CNU/10/51 (cod. NU1051S) |
| Single marking tag for pitch insertion | CNU/8/51 (cod. NU0851S) |
| End bracket | |
| TH35 screw type | BT/3 (cod. BT003) |
| TH35 snap-fit type | BT0 (cod. BT007) |
| TH35 and G32 snap-fit type | BTU (cod. BT005) |
| DIN rail according to IEC 60715/TH35 | PR/3/.. |
| APPROVALS AND MARKINGS | |



* Suitable for pluggable CPH.2 pluggable connectors
1 For more details on accessories, refer to the relevant chapters 2 (1) Dimensions with inserted connector

DESCRIZIONE DEL PRODOTTO

spring clamp terminal block for pluggable connector, 2.5 mm², grey