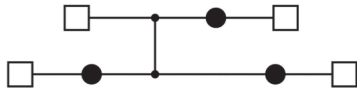
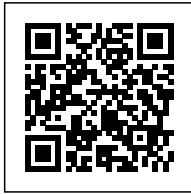


screw terminal block 2 levels interconnected, 2.5 mm², beige

| | |
|-----------------------------------------------------------------------------------|--------------------------------------------------------------------|
| Series | DBC |
| Code | DB117 |
| Type | DBC.2/CI |
| HS code | 85369010 |
| Colour | Beige |
| TECHNICAL FEATURES | |
| Function/Type | 2 levels with internal connection |
| 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 | 630 V |
| Maximum current (rated cross-section) | 24 A |
| Caliber | A3 |
| Electrical characteristics according to UL Standard | |
| Maximum voltage AC/DC | 600 V |
| Maximum current (rated cross-section) | 20 A |
| Section (min-max) | 28-12 (AWG) |
| Tightening torque value (UL) | 8 lb.in |
| Electrical characteristics according to ATEX directive and IEC Ex standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | - |
| Rated impulse withstand voltage / pollution degree | 8 kV / 3 |
| Insulation stripping length | 9 mm |
| Tightening torque value (nom. / max.) | 0.4 / 0.8 Nm |
| Width (pitch) | 5 mm |
| Length | 70 mm |
| Height mounted on TH35-7.5/TH35-15/G32 | 66 / 74 / - mm |
| Insulation material temperature index (EN 60216-1) | 130 °C |
| Plastic material | Polyamide UL94V-0 |
| ACCESSORIES | |
| End section | |
| Grey | DBC/PT/GR (cod. DB101GR) |
| Blue | - |
| Beige | DBC/PT (cod. DB101) |
| Thickness | 1.5 mm |
| Cross-connection | |
| Model A) | PTC/2/... (cod. PTC02...) |
| Model B) | PTP/2D/... (cod. PTP02D...) |
| Rated current carrying capacity IEC/ATEX | 24 A |
| Cross-connection identification strip | PTC/SP (cod. PTC0990) |
| Internal removable cross-connection | - |
| Switchable cross-connection | - |
| Multiple cross-connection bar | - |
| Shunting screw and sleeve (Standard / Exe) | - |
| Protection cover | - |
| Coloured partition plate | DFU/7/R (cod. DU07R) |
| Cross-connection barrier | DFM/800 (cod. DF800) - DFM/900 (cod. DF900) - DFM/500 (cod. DF500) |
| Test plug socket | - |
| Modular test plug | - |
| End section for modular test plug | - |
| Operating temperature Min/Max | - |
| Marking | |
| Single marking tag | CNU/8/51 (cod. NU0851S) - CNU/10/61 (cod. NU1061S) |
| Single marking tag for pitch insertion | CNU/8/51 (cod. NU0851S) |
| End bracket | |
| TH35 screw type | - |
| TH35 snap-fit type | BTO (cod. BT007) |
| TH35 and G32 snap-fit type | BTU (cod. BT005) |
| Mounting rail | |
| IEC 60715/TH35 | PR/3/... |
| IEC 60715/G32 | - |
| APPROVALS AND MARKINGS | |





1 For more details on accessories, refer to the relevant chapters

DESCRIZIONE DEL PRODOTTO

screw terminal block 2 levels interconnected, 2.5 mm², beige