



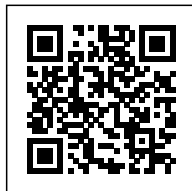


push-in terminal block 1 level earth connection, 4mm²

| | |
|---|---|
| Series | EFC |
| Code | EFCE420 |
| Type | EFCE.4/2+2 |
| HS code | 85369010 |
| Colour | Yellow-green |
| TECHNICAL FEATURES | |
| Function/Type | Earth terminal blocks |
| Rated cross-section | 4 mm ² |
| Connecting capacity | |
| Flexible wire | 0.2-6 mm ² |
| Rigid wire | 0.2-6 mm ² |
| Wire with ferrule - ferrule type | 4 mm ² - WP40/16 |
| Electrical characteristics according to IEC EN standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | - |
| Caliber | A4 |
| Electrical characteristics according to UL Standard | |
| Maximum voltage AC/DC | 600 V |
| Maximum current (rated cross-section) | - |
| Section (min-max) | 24-10 (AWG) |
| Electrical characteristics according to ATEX directive and IEC Ex standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | - |
| Operating temperature Min/Max | -40 °C / +110 °C |
| Rated impulse withstand voltage / pollution degree | 6 kV / 3 |
| Insulation stripping length | 10 mm |
| Width (pitch) | 6.2 mm |
| Length | 88.4 mm |
| Height mounted on TH35-7.5/TH35-15/G32 | 39.2 / 46.7 / - mm |
| Insulation material temperature index (EN 60216-1) | 130 °C |
| Plastic material | Polyamide UL94V-0 |
| ACCESSORIES | |
| End section | |
| Grey | EFC.4/2+2/PT/GR (cod. EFC421GR) |
| Blue | EFC.4/2+2/PT/BL (cod. EFC421BL) |
| Thickness | 1.5 mm |
| Coloured partition plate | DFE.2+2/R (cod. DFE03R) |
| Marking | |
| Adhesive numbering strip | TMM102105AW (cod. TMM102105AW) |
| Snap-on numbering strip | TMM102105W (cod. TMM102105W) |
| Single marking tag | CNU/8/51 (cod. NU0851S), CNU/10/51 (cod. NU1051S) |
| Single marking tag for pitch insertion | CNU/8/61 (cod. NU0861S), CNU/10/61 (cod. NU1061S) |
| End bracket | |
| TH35 screw type | BT/3 (cod. BT003) |
| TH35 snap-fit type | BTO (cod. BT007) |
| TH35 and G32 snap-fit type | BTU (cod. BT005) |
| DIN rail according to IEC 60715/TH35 | PR/3/.. |
| APPROVALS AND MARKINGS |     |



* Reduced wiring time* Wire release push button
1 For more details on accessories, refer to the relevant chapters

DESCRIZIONE DEL PRODOTTO

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