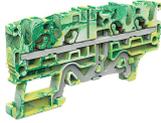


push-in terminal block 1 level earth connection, 2.5mm<sup>2</sup>



|   |   |
|---|---|
| Series  | EFC   |
| Code  | EFCE220   |
| Type  | EFCE.2/2+2  |
| Colour  | Yellow-green  |
| <b>TECHNICAL FEATURES</b>   |   |
| Function/Type   | Earth terminal blocks   |
| Rated cross-section   | 2.5 mm <sup>2</sup>   |
| Connecting capacity   |   |
| Flexible wire   | 0.2-4 mm <sup>2</sup>   |
| Rigid wire  | 0.2-4 mm <sup>2</sup>   |
| Wire with ferrule - ferrule type  | 2.5 mm <sup>2</sup> - WP25/19   |
| <b>Electrical characteristics according to IEC EN standard</b>                    |   |
| Maximum voltage AC/DC   | -   |
| Maximum current (rated cross-section)   | -   |
| Caliber   | A3  |
| <b>Electrical characteristics according to UL Standard</b>                        |   |
| Maximum voltage AC/DC   | 600 V   |
| Maximum current (rated cross-section)   | -   |
| Section (min-max)   | 24-12 (AWG)   |
| <b>Electrical characteristics according to ATEX directive and IEC Ex standard</b> |   |
| 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   | 9 mm  |
| Width (pitch)   | 5.2 mm  |
| Length  | 78.1 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   |
| <b>ACCESSORIES</b>  |   |
| <b>End section</b>  |   |
| Grey  | EFC.2/2+2/PT/GR (cod. EFC221GR)   |
| Blue  | EFC.2/2+2/PT/BL (cod. EFC221BL)   |
| Thickness   | 1.5 mm  |
| Coloured partition plate  | DFE.2+2/R (cod. DFE03R)   |
| <b>Marking</b>  |   |
| Adhesive numbering strip  | TMM102105AW (cod. TMM102105AW)  |
| Snap-on numbering strip   | TMM102105W (cod. TMM102105W)  |
| Single marking tag  | CNU/10/51 (cod. NU1051S)  |
| Single marking tag for pitch insertion  | CNU/10/51 (cod. NU1051S)  |
| <b>End bracket</b>  |   |
| 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/..   |
| <b>APPROVALS AND MARKINGS</b>   |  |

