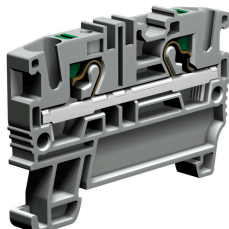


push-in terminal block 1 level feed-through, 4mm<sup>2</sup>, grey



|                                                                                   |                                |
|-----------------------------------------------------------------------------------|--------------------------------|
| Series                                                                            | EFC                            |
| Code                                                                              | EFC400GR                       |
| Type                                                                              | EFC.4/GR                       |
| Colour                                                                            | Grey                           |
| <b>TECHNICAL FEATURES</b>                                                         |                                |
| Function/Type                                                                     | Feed-through                   |
| Rated cross-section                                                               | 4 mm <sup>2</sup>              |
| Connecting capacity                                                               |                                |
| Flexible wire                                                                     | 0.2-6 mm <sup>2</sup>          |
| Rigid wire                                                                        | 0.2-6 mm <sup>2</sup>          |
| Wire with ferrule - ferrule type                                                  | 4 mm <sup>2</sup> - WP40/16    |
| <b>Electrical characteristics according to IEC EN standard</b>                    |                                |
| Maximum voltage AC/DC                                                             | 800 V                          |
| Maximum current (rated cross-section)                                             | 32 A                           |
| Caliber                                                                           | A4                             |
| <b>Electrical characteristics according to UL Standard</b>                        |                                |
| Maximum voltage AC/DC                                                             | 600 V                          |
| Maximum current (rated cross-section)                                             | 30 A                           |
| Section (min-max)                                                                 | 24-10 (AWG)                    |
| <b>Electrical characteristics according to ATEX directive and IEC Ex standard</b> |                                |
| Maximum voltage AC/DC                                                             | 500 V                          |
| Maximum current (rated cross-section)                                             | 26 A                           |
| 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                                                                            | 55.2 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.4/PT/GR (cod. EFC401GR)    |
| Blue                                                                              | EFC.4/PT/BL (cod. EFC401BL)    |
| Thickness                                                                         | 1.5 mm                         |
| Cross-connection                                                                  | EFB.4/.../... (cod. EFB04...)  |
| Rated current carrying capacity IEC/ATEX                                          | 32 A / 26 A                    |
| Coloured partition plate                                                          | DFE.1+1/R (cod. DFE01R)        |
| <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>                                                     |                                |
|                                                                                   |                                |

