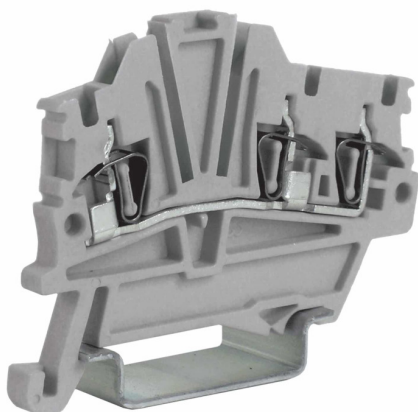
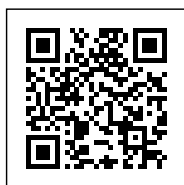




spring clamp terminal block 1 level feed-through, 1.5 mm<sup>2</sup>, grey

|                                                                                   |                                          |
|-----------------------------------------------------------------------------------|------------------------------------------|
| Series                                                                            | HMM                                      |
| Code                                                                              | HM410GR                                  |
| Type                                                                              | HMM.1/1+2/GR                             |
| HS code                                                                           | 85369010                                 |
| Colour                                                                            | grey                                     |
| <b>TECHNICAL FEATURES</b>                                                         |                                          |
| Function/Type                                                                     | Feed-through                             |
| Rated cross-section                                                               | 1.5 mm <sup>2</sup>                      |
| Connecting capacity                                                               |                                          |
| Flexible wire                                                                     | 0.2-2.5 mm <sup>2</sup>                  |
| Rigid wire                                                                        | 0.2-2.5 mm <sup>2</sup>                  |
| Wire with ferrule - ferrule type                                                  | 1.5 mm <sup>2</sup> – WP15/14            |
| <b>Electrical characteristics according to IEC EN standard</b>                    |                                          |
| Maximum voltage AC/DC                                                             | 500 V                                    |
| Maximum current (rated cross-section)                                             | 17.5 A                                   |
| Caliber                                                                           | B2                                       |
| <b>Electrical characteristics according to UL Standard</b>                        |                                          |
| Maximum voltage AC/DC                                                             | 600 V                                    |
| Maximum current (rated cross-section)                                             | 15 A                                     |
| Section (min-max)                                                                 | 26-14 (AWG)                              |
| <b>Electrical characteristics according to ATEX directive and IEC Ex standard</b> |                                          |
| Maximum voltage AC/DC                                                             | 400 V                                    |
| Maximum current (rated cross-section)                                             | 17.5 A                                   |
| Operating temperature Min/Max                                                     | -40 °C / +80 °C                          |
| Rated impulse withstand voltage / pollution degree                                | 8 kV / 3                                 |
| Insulation stripping length                                                       | 9 mm                                     |
| Width (pitch)                                                                     | 4.2 mm                                   |
| Length                                                                            | 56 mm                                    |
| Height mounted on TH35-7.5/TH35-15/G32                                            | 43 / 51 / – mm                           |
| Insulation material temperature index (EN 60216-1)                                | 130 °C                                   |
| Plastic material                                                                  | Polyamide UL94V-0                        |
| <b>ACCESSORIES</b>                                                                |                                          |
| <b>End section</b>                                                                |                                          |
| Grey                                                                              | HMT.1/1+2/PT/GR (cod. HM411GR)           |
| Blue                                                                              | HMT.1/1+2/PT (Ex)i (cod. HI411)          |
| Thickness                                                                         | 1.5 mm                                   |
| <b>Cross-connection</b>                                                           |                                          |
| Model A)                                                                          | PTC/1/... (cod. PTC01...)                |
| Model B)                                                                          | –                                        |
| <b>Rated current carrying capacity IEC/ATEX</b>                                   |                                          |
| Cross-connection identification strip                                             | PTC/SP (cod. PTC0990)                    |
| Coloured partition plate                                                          | DFH/2/R (cod. DH02R)                     |
| Cross-connection barrier                                                          | DFM/500 (cod. DF500)                     |
| Test plug                                                                         | –                                        |
| Modular test plug                                                                 | SDH/4 (cod. DH004) – SDH/4P (cod. DH04P) |
| End section for modular test plug                                                 | SH4/PT (cod. DH401)                      |
| <b>Marking</b>                                                                    |                                          |
| Single marking tag                                                                | SHZ/1 (cod. SH004)                       |
| Single marking tag for pitch insertion                                            | –                                        |
| <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/..                                  |
| APPROVALS AND MARKINGS                                                            |                                          |



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

## DESCRIZIONE DEL PRODOTTO

spring clamp terminal block 1 level feed-through, 1.5 mm<sup>2</sup>, grey