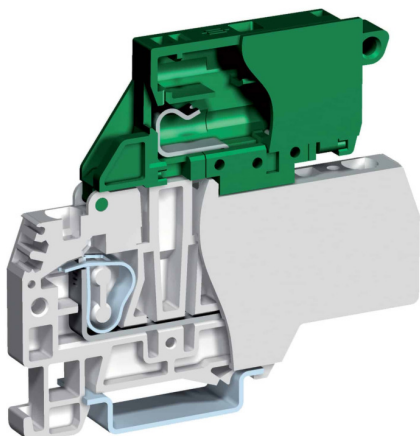
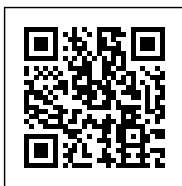


spring clamp terminal block 1 level fuse-holder, 4 mm<sup>2</sup>, grey

|                                                                |                                                    |
|----------------------------------------------------------------|----------------------------------------------------|
| Series                                                         | HFR                                                |
| Code                                                           | HF210GR                                            |
| Type                                                           | HFR.4/GR                                           |
| HS code                                                        | 85369010                                           |
| Colour                                                         | grey                                               |
| <b>TECHNICAL FEATURES</b>                                      |                                                    |
| Function/Type                                                  | Fuse-holder 6.3x32 mm                              |
| 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                                          | 500 V                                              |
| Maximum current (rated cross-section)                          | 10 A                                               |
| Caliber                                                        | A4                                                 |
| <b>Electrical characteristics according to UL Standard</b>     |                                                    |
| Maximum voltage AC/DC                                          | 600 V                                              |
| Maximum current (rated cross-section)                          | 15 A                                               |
| Section (min-max)                                              | 28-10 (AWG)                                        |
| Rated impulse withstand voltage / pollution degree             | 4 kV / 3                                           |
| Insulation stripping length                                    | 12 mm                                              |
| Width (pitch)                                                  | 8.2 mm                                             |
| Length                                                         | 78 mm                                              |
| Height mounted on TH35-7.5/TH35-15/G32                         | 70 / 78 / - mm                                     |
| Insulation material temperature index (EN 60216-1)             | 130 °C                                             |
| Plastic material                                               | Polyamide UL94V-0                                  |
| <b>ACCESSORIES</b>                                             |                                                    |
| <b>End section</b>                                             |                                                    |
| Grey                                                           | -                                                  |
| Blue                                                           | -                                                  |
| Thickness                                                      | -                                                  |
| <b>Cross-connection</b>                                        |                                                    |
| Model A)                                                       | PTC/51/... (cod. PTC51...)                         |
| Model B)                                                       | -                                                  |
| Rated current carrying capacity IEC/ATEX                       | 32 A                                               |
| Cross-connection identification strip                          | PTC/SP (cod. PTC0990)                              |
| Coloured partition plate                                       | DFH/4/R (cod. DH04R)                               |
| Cross-connection barrier                                       | -                                                  |
| Test plug                                                      | SDD/1 (cod. DD001)                                 |
| Modular test plug                                              | -                                                  |
| End section for modular test plug                              | -                                                  |
| <b>Marking</b>                                                 |                                                    |
| Single marking tag                                             | CNU/8/51 (cod. NU0851S) - CNU/10/51 (cod. NU1051S) |
| Single marking tag for pitch insertion                         | -                                                  |
| Fuse type                                                      | 6.3x32 mm (1)                                      |
| Conductive element                                             | CO/6 (cod. CO06)                                   |
| Light alarm circuit (12...48 V)                                | CIL/HFR/12-48 (cod. HF518)                         |
| Light alarm circuit (110...230 V)                              | CIL/HFR/115-230 (cod. HF510)                       |
| Cartridge                                                      | -                                                  |
| <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>                                  |                                                    |



\* Suitable for 6.3x32 mm fuses\* Accessory with alarm LED, available separately\* Fuse available separately\* Can be mounted together to all HMM.4/... terminals

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

## DESCRIZIONE DEL PRODOTTO

spring clamp terminal block 1 level fuse-holder, 4 mm<sup>2</sup>, grey