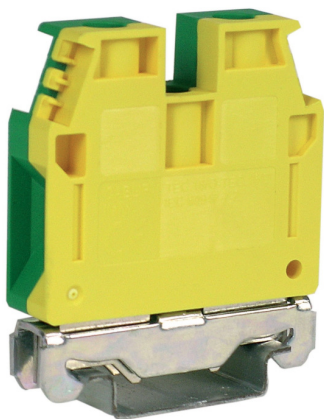
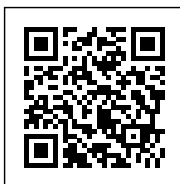




| Model | Material | Color        | Rated cross-section | Rated current | Rated voltage | Rated impulse withstand voltage | Rated temperature index | Rated pollution degree | Rated mounting height | Rated mounting pitch | Rated mounting length | Rated mounting width | Rated mounting depth | Rated mounting height | Rated mounting pitch | Rated mounting length | Rated mounting width | Rated mounting depth |
|-------|----------|--------------|---------------------|---------------|---------------|---------------------------------|-------------------------|------------------------|-----------------------|----------------------|-----------------------|----------------------|----------------------|-----------------------|----------------------|-----------------------|----------------------|----------------------|
| T0220 | PA66     | Yellow-green | 16 mm²              | 100 A         | 1000 V        | 8 kV                            | 130 °C                  | 3                      | 56 / 64               | 12                   | 47                    | 56                   | 64                   | 56                    | 64                   | 47                    | 56                   | 64                   |

screw terminal block 1 level earth connection, 16 mm²

|                                                                                   |                                                    |
|-----------------------------------------------------------------------------------|----------------------------------------------------|
| <b>Series</b>                                                                     | TEC                                                |
| <b>Code</b>                                                                       | T0220                                              |
| <b>Type</b>                                                                       | TEC.16/O                                           |
| <b>HS code</b>                                                                    | 85369010                                           |
| <b>Colour</b>                                                                     | Yellow-green                                       |
| <b>TECHNICAL FEATURES</b>                                                         |                                                    |
| <b>Function/Type</b>                                                              | Earth terminal blocks                              |
| <b>Rated cross-section</b>                                                        | 16 mm²                                             |
| <b>Connecting capacity</b>                                                        |                                                    |
| <b>Flexible wire</b>                                                              | 1.5-25 mm²                                         |
| <b>Rigid wire</b>                                                                 | 1.5-25 mm²                                         |
| <b>Wire with ferrule - ferrule type</b>                                           | 16 mm² - WP160/22                                  |
| <b>Electrical characteristics according to IEC EN standard</b>                    |                                                    |
| <b>Maximum voltage AC/DC</b>                                                      | -                                                  |
| <b>Maximum current (rated cross-section)</b>                                      | -                                                  |
| <b>Caliber</b>                                                                    | B7                                                 |
| <b>Electrical characteristics according to UL Standard</b>                        |                                                    |
| <b>Maximum voltage AC/DC</b>                                                      | -                                                  |
| <b>Maximum current (rated cross-section)</b>                                      | -                                                  |
| <b>Section (min-max)</b>                                                          | -                                                  |
| <b>Tightening torque value (UL)</b>                                               | -                                                  |
| <b>Electrical characteristics according to ATEX directive and IEC Ex standard</b> |                                                    |
| <b>Maximum voltage AC/DC</b>                                                      | -                                                  |
| <b>Maximum current (rated cross-section)</b>                                      | -                                                  |
| <b>Rated impulse withstand voltage / pollution degree</b>                         | 8 kV / 3                                           |
| <b>Insulation stripping length</b>                                                | 15 mm                                              |
| <b>Tightening torque value (nom. / max.)</b>                                      | 2 / 1.2 Nm                                         |
| <b>Width (pitch)</b>                                                              | 12 mm                                              |
| <b>Length</b>                                                                     | 47 mm                                              |
| <b>Height mounted on TH35-7.5/TH35-15/G32</b>                                     | 56 / 64 / - mm                                     |
| <b>Insulation material temperature index (EN 60216-1)</b>                         | 130 °C                                             |
| <b>Plastic material</b>                                                           | Polyamide UL94V-0                                  |
| <b>ACCESSORIES</b>                                                                |                                                    |
| <b>End section</b>                                                                |                                                    |
| <b>Grey</b>                                                                       | -                                                  |
| <b>Green</b>                                                                      | -                                                  |
| <b>Thickness</b>                                                                  | -                                                  |
| <b>Cross-connection</b>                                                           |                                                    |
| <b>Marking</b>                                                                    |                                                    |
| <b>Single marking tag</b>                                                         | CNU/8/51 (cod. NU0851S) - CNU/10/61 (cod. NU1061S) |
| <b>End bracket</b>                                                                |                                                    |
| <b>TH35 screw type</b>                                                            | BT/3 (cod. BT003)                                  |
| <b>TH35 snap-fit type</b>                                                         | BTO (cod. BT007)                                   |
| <b>TH35 and G32 snap-fit type</b>                                                 | BTU (cod. BT005)                                   |
| <b>Mounting rail</b>                                                              |                                                    |
| <b>IEC 60715/TH35</b>                                                             | PR/3/...                                           |
| <b>IEC 60715/G32</b>                                                              | -                                                  |
| <b>APPROVALS AND MARKINGS</b>                                                     |                                                    |



\* Same profile and dimensions of the corresponding terminals of the CBC and GPA series\* No end plates required, already closed in yellow/green shells

## DESCRIZIONE DEL PRODOTTO

screw terminal block 1 level earth connection, 16 mm²

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