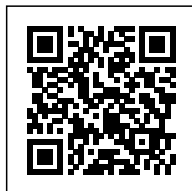


| SERIE MODELLO MATERIE PLASTICHE DIMENSIONI | | | |
|--|-------------------|-----------------|--------------------|
| Modello | Materie plastiche | Dimensioni (mm) | Dimensioni (inch) |
| TE110 | PA66 | 42 x 8 x 12 | 1.65 x 0.31 x 0.47 |
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| TE110 | PA66 | 42 x 8 x 12 | 1.65 x 0.31 x 0.47 |

screw terminal block 1 level earth connection, 6 mm²

| | |
|---|--|
| Series | TE |
| Code | TE110 |
| Type | TE.6/D |
| HS code | 85369010 |
| Colour | Yellow-green |
| TECHNICAL FEATURES | |
| Function/Type | Earth terminal blocks |
| Rated cross-section | 6 mm ² |
| Connecting capacity | |
| Flexible wire | 0.5-6 mm ² |
| Rigid wire | 0.5-10 mm ² |
| Wire with ferrule - ferrule type | 6 mm ² - WP60/20 |
| Electrical characteristics according to IEC EN standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | - |
| Caliber | A5 |
| Electrical characteristics according to UL Standard | |
| Maximum voltage AC/DC | 600 V |
| Maximum current (rated cross-section) | - |
| Section (min-max) | 20-8 (AWG) |
| Tightening torque value (UL) | 13.3 lb.in |
| Electrical characteristics according to ATEX directive and IEC Ex standard | |
| Maximum voltage AC/DC | - |
| Maximum current (rated cross-section) | 41 A |
| Operating temperature Min/Max | -40 °C / +110 °C |
| Rated impulse withstand voltage / pollution degree | 8 kV / 3 |
| Insulation stripping length | 12 mm |
| Tightening torque value (nom. / max.) | 0.8 / 1.4 Nm |
| Width (pitch) | 8 mm |
| Length | 42 mm |
| Height mounted on TH35-7.5/TH35-15/G32 | - / - / 53 mm |
| Insulation material temperature index (EN 60216-1) | 130 °C |
| Plastic material | Polyamide UL94V-0 |
| ACCESSORIES | |
| End section | |
| Grey | - |
| Green | - |
| Thickness | - |
| Cross-connection | |
| Marking | |
| Single marking tag | CNU/8/51 (cod. NU0851S) - CNU/10/61 (cod. NU1061S) |
| Single marking tag for pitch insertion | - |
| End bracket | |
| TH35 screw type | BT/3 (cod. BT003) |
| TH35 snap-fit type | BTO (cod. BT007) |
| TH35 and G32 snap-fit type | BTU (cod. BT005) |
| Mounting rail | |
| IEC 60715/TH35 | PR/3/... |
| IEC 60715/G32 | PR/DIN/... |
| APPROVALS AND MARKINGS | |



DESCRIZIONE DEL PRODOTTO

screw terminal block 1 level earth connection, 6 mm²

