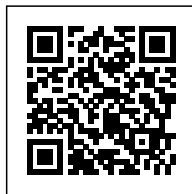


Model	Series	Material	Color	Rated cross-section	Rated current	Rated voltage	Temperature class	Mounting rail
T0220	TEC	Polyamide	Yellow-green	16 mm <sup>2</sup>	32 A	690 V	70 °C	TH35-7.5/TH35-15/G32

screw terminal block 1 level earth connection, 16 mm<sup>2</sup>

<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 mm <sup>2</sup>
<b>Connecting capacity</b>	
<b>Flexible wire</b>	1.5-25 mm <sup>2</sup>
<b>Rigid wire</b>	1.5-25 mm <sup>2</sup>
<b>Wire with ferrule - ferrule type</b>	16 mm <sup>2</sup> - 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>	BT0 (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 mm<sup>2</sup>

