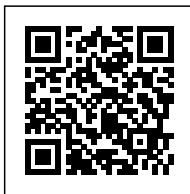


Model	Series	Material	Color	Rated current (A)	Rated voltage (V)	Rated cross-section (mm²)	Insulation stripping length (mm)	Mounting rail (IEC 60715)	Mounting rail (IEC 60715/G32)
T0220	TEC	Polyamide	Yellow-green	16	1000	16	15	PR/3/...	PR/3/...

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

Series	TEC
Code	T0220
Type	TEC.16/O
HS code	85369010
Colour	Yellow-green
<b>TECHNICAL FEATURES</b>	
Function/Type	Earth terminal blocks
Rated cross-section	16 mm <sup>2</sup>
<b>Connecting capacity</b>	
Flexible wire	1.5-25 mm <sup>2</sup>
Rigid wire	1.5-25 mm <sup>2</sup>
Wire with ferrule - ferrule type	16 mm <sup>2</sup> – WP160/22
<b>Electrical characteristics according to IEC EN standard</b>	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Caliber	B7
<b>Electrical characteristics according to UL Standard</b>	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Section (min-max)	–
Tightening torque value (UL)	–
<b>Electrical characteristics according to ATEX directive and IEC Ex standard</b>	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Rated impulse withstand voltage / pollution degree	8 kV / 3
Insulation stripping length	15 mm
Tightening torque value (nom. / max.)	2 / 1.2 Nm
Width (pitch)	12 mm
Length	47 mm
Height mounted on TH35-7.5/TH35-15/G32	56 / 64 / – mm
Insulation material temperature index (EN 60216-1)	130 °C
Plastic material	Polyamide UL94V-0
<b>ACCESSORIES</b>	
<b>End section</b>	
Grey	–
Green	–
Thickness	–
<b>Cross-connection</b>	
<b>Marking</b>	
Single marking tag	CNU/8/51 (cod. NU0851S) – CNU/10/61 (cod. NU1061S)
<b>End bracket</b>	
TH35 screw type	BT/3 (cod. BT003)
TH35 snap-fit type	BT0 (cod. BT007)
TH35 and G32 snap-fit type	BTU (cod. BT005)
<b>Mounting rail</b>	
IEC 60715/TH35	PR/3/...
IEC 60715/G32	–
<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>

