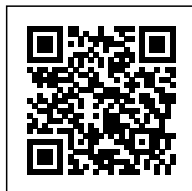


Model	Rated cross-section	Rated current	Rated voltage	Material
TE.16/D	16 mm ²	76 A	600 V	Polyamide UL94V-0

Screw terminal block 16mm², 2-levels, earth connection, for G32 rail

Series	TE
Code	TE210
Type	TE.16/D
HS code	85369010
Colour	Yellow-green
TECHNICAL FEATURES	
Function/Type	Ground terminal blocks
Rated cross-section	16 mm ²
Connecting capacity	
Flexible wire	0.5-16 mm ²
Rigid wire	0.5-25 mm ²
Wire with ferrule - ferrule type	16 mm ² – WP160/22
Characteristics according to European standard IEC EN 60947-7-2	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	–
Caliber	B7
Characteristics according to UL	
Maximum voltage AC/DC	600 V
Maximum current (rated cross-section)	–
Section (min-max)	20-3 (AWG)
Tightening torque value (UL)	13.3 lb.in
Characteristics according to ATEX directive and IEC ex standard	
Maximum voltage AC/DC	–
Maximum current (rated cross-section)	76 A
Service temperature Min/Max	-40 °C / +110 °C
Rated impulse withstand voltage / pollution degree	8 kV / 3
Insulation stripping length	13 mm
Tightening torque value (nom. / max.)	1.8 / 3 Nm
Width (pitch)	12 mm
Length	46,5 mm
Height mounted on TH35-7.5/TH35-15/G32	– / – / 57,5 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	



PRODUCT DESCRIPTION

TE.16/D Screw terminal block 16mm², 2-levels, earth connection, for G32 rail

