HD2.5/6.2G.2G.1

TE Connectivity has acquired the DIN Rail Terminal Block product range from ABB

Products → Low Voltage Products and Systems → Connection Devices → Terminal Blocks → Railway Terminal Blocks

General Information

Extended Product Type:	HD2.5/6.2G.2G.1
Product ID:	1SNA160487R2500
EAN:	3472591604870
Catalog Description:	HD2.5/6.2G.2G.1 - Quick-connect terminal blocks - 4 tabs - Beige
Long Description:	- Connection by 2 longitudinal tabs for quick-connect 6.3 x 0.8 mm 0.248 x 0.031 in on each side; - Possibility of testing, - Two jumpering options: 6 m m 0.236 in spacing with BJS61 and 7 mm 0.276 in (adding end section) wit h BJH7, - Use of jumper bars requires to cut out the precut partition, - NF F 61-017 designation: BB0006-2G2G (1SNA160487R2500) or BB0007-2G2G (1SNA160487R2500 + FEH3).

Ordering

Color:	Beige
Minimum Order Quantity:	50 piece
Customs Tariff Number:	85369010

Popular Downloads

Data Sheet, Technical Information:	1SNC160001C0205_CHD3
Instructions and Manuals:	1SNC160001C0205_CHD3

Dimensions

Product Net Width:	6 mm
Product Net Height:	40 mm
Product Net Depth / Length:	29.5 mm
Product Net Weight:	7 g

Technical

Rated Cross-Section:	2.5 mm²
Spacing:	6 mm
Connection Type:	Quick-connect
Function:	Feed-through
Number of Levels:	1
Rated Current (I_n):	Main Circuit 25 A
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide

Mounting on DIN Rail:	Type 2 (21.8 x 8.2 mm Mounting Rail) acc. to NFC 93461 TH35-7.5 (35 x 7.5 mm Mounting Rail) acc. to IEC 60715 TH35-15 (35 x 15 mm Mounting Rail) acc. to IEC 60715

Technical UL/CSA

Connecting Capacity UL/CSA:	Stranded 14 AWG
Flammability According to UL94:	V0

Environmental

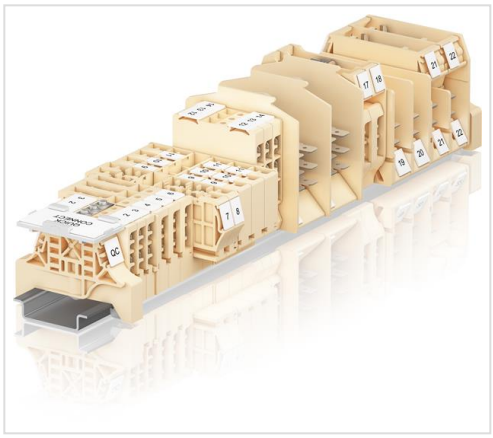
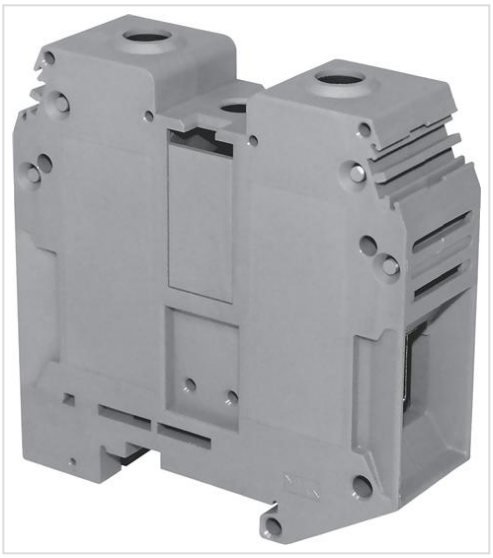
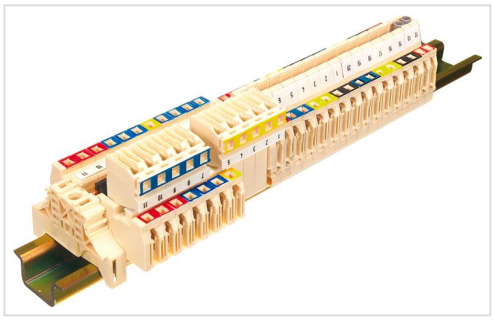
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Certificates and Declarations (Document Number)

Declaration of Conformity - CE:	1SND225001U1000
EAC Certificate:	1SND161009A1100
Environmental Information:	1SND220040E1002
Instructions and Manuals:	1SNC160001C0205_CHD3
RoHS Information:	1SND230014F0202

Classifications

Object Classification Code:	X
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block

Container Information

Package Level 1 Units:	50 piece
Package Level 1 Width:	96 mm
Package Level 1 Depth / Length:	150 mm
Package Level 1 Height:	40 mm
Package Level 1 Gross Weight:	0.35 kg
Package Level 1 EAN:	3472591604870
Package Level 2 Units:	1200 piece
Package Level 3 Units:	57600 piece
Product Packing Type:	Box