HD70/22.F8.31.1

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

General Information

Extended Product Type:	HD70/22.F8.31.1
Product ID:	1SNA295401R2300
EAN:	3472592954011
Catalog Description:	HD70/22.F8.31.1 - Stud terminal blocks - 1 stud M8 - Beige
Long Description:	- 1 stud terminal M8 x 31.5 mm 1.24 in, - Equipment: 1 bottom nut + 2 washers + 1 spring w asher + 1 top nut.

Additional Information

ABB Industrial IT Suite:	Control IT
Ambient Air Temperature:	Operation -55 ... +110 °C Storage -55 ... +110 °C
Ambient Temperature:	-5 ... +40 °C
Color:	Beige
Connecting Capacity UL/CSA:	Stranded 0 AWG
Connecting Capacity Main Circuit:	Stud / Flexible 1x 2.5 ... 50 mm²
Connection Type:	Stud
Country of Origin:	France (FR)
Customs Tariff Number:	85369010
Data Sheet, Technical Information:	1SNC160001C0205_CHD3
Declaration of Conformity - CE:	1SND225049U1000
EAC Certificate:	1SND161009A1100
EAN:	3472592954011
ETIM 4:	EC000897 - Feed-through terminal block
ETIM 5:	EC000897 - Feed-through terminal block
ETIM 6:	EC000897 - Feed-through terminal block
Environmental Information:	1SND220039E1002
Flammability According to UL94:	V0
Function:	Feed-through
IIT Publishing Status:	Level 0 - Information enabled
Industrial IT Certification Level:	0
Instructions and Manuals:	1SNC160001C0205_CHD3
Insulation Material:	Polyamide
Invoice Description:	HD70/22.F8.31.1 - Stud terminal blocks - 1 stud M8 - Beige
Minimum Order Quantity:	50 piece
Mounting Type:	The use of a jumper bar requires to use a spacer instead of a circuit separator.
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
Number of Connections:	1
Number of Levels:	1
Object Classification Code:	X
Order Multiple:	50 piece
Package Level 1 EAN:	3472592954011
Package Level 1 Gross Weight:	1.95 kg
Package Level 1 Height:	5 mm
Package Level 1 Length:	300 mm

Package Level 1 Units:	50 piece
Package Level 1 Width:	200 mm
Package Level 2 Height:	150 mm
Package Level 2 Length:	500 mm
Package Level 2 Units:	250 piece
Package Level 2 Width:	300 mm
Package Level 3 Units:	12000 piece
Product Main Type:	HD70/22.F8
Product Name:	Terminal Block
Product Net Depth:	46 mm
Product Net Height:	50 mm
Product Net Weight:	39 g
Product Net Width:	22 mm
Product Packing Type:	Bag
Rated Cross-Section:	70 mm²
Rated Current (I_n):	Main Circuit 192 A
Rated Insulation Voltage (U_i):	AC 750 V DC 750 V
Rated Short-time Withstand Current (I_{cw}):	for 1 s 8400 A
Rated Voltage (U_r):	750 V
RoHS Information:	1SND230014F0201
Selling Unit of Measure:	piece
Short Description:	beige Railway Terminal Blocks HD70/22.F8.31.1 1 stud terminal M8 x 31,5 mm (1.24") - Equip ment : 1 bottom nut + 2 washers + with 1 spring washer + 1 top nut
Spacing:	22 mm
Sub-Function:	1 stud M8
Tightening Torque:	acc. IEC 60947-1 6 N·m
Number of Potentials:	1

