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→ Railway Terminal Blocks

General Information

Extended Product Type:	D4/7.ADO-CPE.NF
Product ID:	1SNA400240R2200
EAN:	3472594002406
Catalog Description:	D4/7.ADO-CPE.NF - IDC Pluggable Terminal Block - Beige
Long Description:	- Increase your productivity with pluggable terminal blocks: possibility of pre-produced plugs harnesses, time saving plug & play assembly, - With the ABB ADO System®, experience the fastest and most reliable connection on the market, - Designed for rolling stock applications exposed to severe constraints (vibrations, shocks etc.), - Up to 2 wires per connection, - Yellow marking to identify wire size.

Ordering

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

Popular Downloads

Data Sheet, Technical Information:	1SNC001003C0302
Instructions and Manuals:	1SNC001003C0302

Dimensions

Product Net Width:	7.6 mm
Product Net Height:	48.5 mm
Product Net Depth / Length:	29 mm
Product Net Weight:	8.4 g

Technical

Spacing:	7.62 mm
Connection Type:	Pluggable
Function:	Feed-through - ADO System®
Number of Levels:	1
Rated Current (I_n):	Main Circuit 24 A
Rated Short-time Withstand Current (I_{cw}):	for 1 s 480 A
Rated Voltage (U_r):	500 V

Pollution Degree:	3
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Insulation Material:	Polyamide
Mounting on DIN Rail:	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 12 AWG
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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:	1SND225046U1000
EAC Certificate:	1SND162001A1100
Environmental Information:	1SND220085E1000
Instructions and Manuals:	1SNC001003C0302
RoHS Information:	1SND230025F0202

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:	101 mm
Package Level 1 Depth / Length:	265 mm
Package Level 1 Height:	47 mm
Package Level 1 Gross Weight:	0.42 kg
Package Level 1 EAN:	3472594002406
Package Level 2 Units:	450 piece
Package Level 2 Width:	300 mm
Package Level 2 Depth / Length:	500 mm
Package Level 2 Height:	150 mm
Package Level 3 Units:	21600 piece
Product Packing Type:	Box

