

JB5-50

ABB contact for Canada [Print to Pdf..](#)

General Information

Extended Product Type:	JB5-50
Product ID:	1SNK905350R0000
EAN:	3472599097605
Catalog Description:	JB5-50 Jumper Bar - Orange
Long Description:	JB5-50 Jumper Bar - Orange



Categories

Products » Low Voltage Products and Systems » Connection Devices »
Terminal Blocks Accessories » Jumper Bars

Ordering

EAN:	3472599097605
Minimum Order Quantity:	10 piece
Customs Tariff Number:	85369010

Dimensions

Product Net Width:	5.2 mm
Product Net Height:	257.8 mm
Product Net Length:	26.8 mm
Product Net Depth:	26.8 mm
Product Net Weight:	36.00 g

Container Information

Package Level 1 Units:	10 piece
Package Level 1 Width:	50 mm
Package Level 1 Height:	50 mm
Package Level 1 Length:	311 mm
Package Level 1 Gross Weight:	0.36000 kg
Package Level 1 EAN:	3472599097605
Package Level 2 Units:	150 piece
Package Level 3 Units:	7200 piece

Environmental

Ambient Air Temperature:	Operation -55 +110 °C Storage -55 +110 °C
Resistance to Vibrations acc. to IEC 60068-2-6:	Compliant
RoHS Status:	Following EU Directive 2002/95/EC August 18, 2005 and amendment

Technical UL/CSA

Maximum Operating Voltage UL/CSA:	Main Circuit 600 V
Flammability According to UL94:	V0

Additional Information

Ambient Temperature:	-5 +40 °C
Color:	Orange
Degree of Protection:	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Dielectric Test Voltage:	2200 V
Function:	Jumper Bars
IIT Publishing Status:	Level 0 - Information enabled
Insulation Material:	Polyamide
Medium Description:	Facilitate & secure your jumper bar assembly process: - Screwless mounting, - Pre-cut poles for various configurations, - Insulated, - Positive locking.
Mounting Type:	- In explosive atmospheres, the use of jumper bars with cut extremities and cut poles is not authorized, - in industrial use: additional accessories must be installed on the cut side of the jumper bar with cut extremities: - circuit separator CS when moun
Number of Poles:	50
Pollution Degree:	3
Power Loss:	1.0 W
Product Main Type:	JB5
Product Name:	Jumper Bar
Rated Current (I_n):	Main Circuit 32 A
Rated Impulse Withstand Voltage (U_{imp}):	8000 V
Rated Short-time Withstand Current (I_{cw}):	for 1.0s 480 A
Rated Voltage (U_r):	1000 V
RoHS Date:	18 08 2005
Spacing:	5.2 mm
Sub-Function 2:	Screwless

Certificates and Declarations (Document Number)

CB Certificate:	1SND161017A0202
GOST Certificate:	1SND161005A1103
RoHS Information:	1SND230499F0202

Classifications

E-nummer:	2925371
ETIM 4.0:	EC000489 - Cross-connector for terminal block
ETIM 5.0:	EC000489 - Cross-connector for terminal block
Object Classification Code:	X