

PRODUCT-DETAILS

# P9B11VN

## P9B11VN Contact Block




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### General Information

Extended Product Type	P9B11VN
Product ID	1SFA187000R8011
EAN	7320500522844
Catalog Description	P9B11VN Contact Block
Long Description	The P9B11VN Contact Block is: Modular metal - Contact Block - Brown - Front mounting - 1 NO - 1 NC This Contact Block is part of ABB's modular metal range designed for mining, construction and heavy industry applications, combining the highest reliability with the full flexibility of a modular range.

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### Ordering

Minimum Order Quantity	10 piece
Customs Tariff Number	8536901000

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### Popular Downloads

Data Sheet, Technical Information	1SFC151007C02_
Instructions and Manuals	1SFC151011M0201

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### Dimensions

Product Net Width	9.6 mm
Product Net Height	39.9 mm

Product Net Depth / Length	48 mm
Product Net Weight	0.05 kg

## Technical

Ambient Air Temperature	Operation -30 ... 70 °C Storage -40 ... +70 °C
Color	Brown
Mounting Type	Front mounting
Number of Auxiliary Contacts NC	1
Number of Auxiliary Contacts NO	1
Degree of Protection	Terminals IP20
Pollution Degree	3
Rated Insulation Voltage (U <sub>i</sub> )	690 V
Rated Impulse Withstand Voltage (U <sub>imp</sub> )	4 kV
Connecting Capacity	Flexible with Ferrule 1 x 0.75...2.5 mm <sup>2</sup> Flexible with Ferrule 2 x 0.75...2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 1 x 0.75...2.5 mm <sup>2</sup> Flexible with Insulated Ferrule 2 x 0.75...2.5 mm <sup>2</sup> Flexible 1 x 0.75 ... 2.5 mm <sup>2</sup> Flexible 2 x 0.75 ... 2.5 mm <sup>2</sup> Solid 1 x 0.75...2.5 mm <sup>2</sup> Solid 2 x 0.75...2.5 mm <sup>2</sup>
Connection Type	Screw Clamp
Terminal Type	Screw Terminals
Tightening Torque	0.9 N·m
Wire Stripping Length	10 mm

## Technical UL/CSA

Connecting Capacity	1x 18...14 AWG
UL/CSA	2x 18...14 AWG

## Environmental

RoHS Status	Following EU Directive 2011/65/EU and Amendment 2015/863 July 22, 2019
RoHS Information	2CMT2019-005862
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business

## Certificates and Declarations (Document Number)

BV Certificate	2CMT2019-005867
CB Certificate	2CMT2019-005873
CQC Certificate	CQC2013010304650811
CSA Certificate	2CMT2019-005868
cULus Certificate	2CMT2019-005868
Declaration of Conformity - CCC	2020980304001860
Declaration of Conformity - CE	2CMT2019-005862
DNV GL Certificate	2CMT2019-005876
Environmental Information	1SAC200085H0001
Instructions and Manuals	1SFC151011M0201
RINA Certificate	2CMT2019-005866
RoHS Information	2CMT2019-005862
UL Certificate	2CMT2019-005868

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## Container Information

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Package Level 1 Units	bag 1 piece
Package Level 1 Width	80 mm
Package Level 1 Depth / Length	50 mm
Package Level 1 Height	120 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	7320500522844

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## Classifications

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ETIM 7	EC000041 - Auxiliary contact block
ETIM 8	EC000041 - Auxiliary contact block
eClass	V11.0 : 27371302
UNSPSC	39121500
E-Number (Finland)	2313793
E-Number (Sweden)	3705928

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## Categories

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Low Voltage Products and Systems → Control Products → Pilot Devices → Modular Metal Range P9M

