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General Information

Extended Product Type:DB2.5/5.N.2LProduct ID:1SNA290243R1200

EAN: 3472592902432

Catalog Description:DB2.5/5.N.2L Spring Terminal Blocks - Miniblocks - BlueLong Description:DB2.5/5.N.2L Spring Terminal Blocks Miniblocks

Categories

Products » Low Voltage Products and Systems » Connection Devices » Terminal Blocks » Solution Series

Ordering

Minimum Order Quantity:100 pieceCustoms Tariff Number:85369010Color:Blue

Dimensions

Product Net Height:33 mmProduct Net Depth:24.5 mmProduct Net Weight:4 gProduct Net Width:5 mm

Technical

Spacing:5 mmConnection Type:SpringFunction:Miniblock

Number of Levels:

 $\textbf{Connecting Capacity-Main Circuit:} \quad \text{Spring Clamp / Flexible 1x 0.12 ... 2.5 mm}^2$

Spring Clamp / Rigid 1x 0.12 ... 4 mm²

Spring Clamp / With Insulated Ferrrule 1x 0.5 ... 1.5 mm²

Gauge Type: A2

Rated Current (I_n): Main Circuit 24 A

Rated Short-time Withstand Current for 1 s 300 A

(I_{cw}):

Rated Voltage (U_r): 800 \lor Rated Impulse Withstand Voltage 8000 \lor

(U_{imp}):

Pollution Degree:

Degree of Protection: acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20

Insulation Material:PolyamideWire Stripping Length:9.5 mmRecommended Screw Driver:3.5 mmRated Cross-Section:2.5 mm²

Technical UL/CSA

Connecting Capacity Main Circuit Spring Clamp / Flexible 1x 26 ... 12 AWG UL/CSA: Spring Clamp / Rigid 1x 26 ... 12 AWG

Connecting Capacity UL/CSA: Stranded 12 AWG

Flammability According to UL94: V0

Maximum Operating Voltage Main Circuit 600 V

UL/CSA:

Environmental

RoHS Status: Following EU Directive 2002/95/EC August 18, 2005 and amendment

Ambient Air Temperature: Operation -55 ... +110 °C Storage -55 ... +110 °C

Certificates and Declarations (Document Number)

cUL Certificate:	1SND162000A0204
Declaration of Conformity - CE:	1SND225016C1007
EAC Certificate:	1SND162001A1100
RoHS Information:	1SND230488F0201

Classifications

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

Container Information

101 mm
220 mm
47 mm
0.4 kg
3472592902432
1000 piece
300 mm
500 mm
150 mm
4.35 kg
48000 piece
Box
100 piece







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Product	Code	Reference	Product link
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