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PRODUCT-DETAILS

LG16-4

LG16-4 Connecting Strip



General Information	
Extended Product Type	LG16-4
Product ID	1SBN071306R1000
EAN	3471523130913
Catalog Description	LG16-4 Connecting Strip
Long Description	LG16-4 is an insulated connecting strip used on 4-pole AF(C)(S)0916 contactors, equipped with a main terminal screw used to connect 4 poles in parallel and thus increase the AC load passing through the flow path made up of the parallel-connected poles. The relevant cable cross-sectional area may limit the maximum permissible current: consult technical data information on catalogue.

Ordering	
Minimum Order Quantity	2 piece
Customs Tariff Number	85369010

Popular Downloads

CAD Dimensional 2CDC001079B0201

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Drawing

Dimensions	
Product Net Width	43 mm
Product Net Depth / Length	35 mm
Product Net Height	28 mm
Product Net Weight	0.025 kg

Technical	
Standards	IEC/EN 60947-1, IEC/EN 60947-4-1, UL 60947-4-1, CSA C22.2 No. 60947-4-1
Rated Frequency (f)	Main Circuit 50 / 60 Hz
Connecting Capacity Main Circuit	Flexible with Ferrule 1x 2.5 16 mm² Flexible with Insulated Ferrule 1x 2.5 16 mm² Rigid 1x 2.5 25 mm²
Wire Stripping Length	Main Circuit 14 mm
Degree of Protection	acc. to IEC 60529, IEC 60947-1, EN 60529 Main Terminals IP20
Terminal Type	Screw Terminals
Suitable For	AF09 AF09Z AF16 AF16Z AFC09 AFC16

Technical UL/CSA	
Connecting Capacity Main Circuit UL/CSA	1x 12-4 AWG
Tightening Torque UL/CSA	Main Circuit 22 in lb

Material Compliance	
Conflict Minerals Reporting Template (CMRT)	9AKK108467A5658
REACH Declaration	2CMT2021-006202
RoHS Information	2CMT2021-006277
RoHS Status	Following EU Directive 2011/65/EU
WEEE B2C / B2B	Business To Business
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Certificates and Declarations	
Declaration of Conformity - CE	1SBD250021U1000
Declaration of Conformity - UKCA	1SBD250043U1000
GOST Certificate	GOST_POCCFR.ME77.B07175.pdf
UL Certificate	UL-US-2150887-5 UL-CA-2142658-5
UL Listing Card	UL_E312527

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Container Information	
Package Level 1 Units	bag 2 piece
Package Level 1 Width	90 mm
Package Level 1 Depth / Length	160 mm
Package Level 1 Height	42 mm
Package Level 1 Gross Weight	0.05 kg
Package Level 1 EAN	3471523130913

Classifications	
ETIM 4	EC002498 - Accessories for low-voltage switch technology
ETIM 5	EC002498 - Accessories for low-voltage switch technology
ETIM 6	EC002498 - Accessories for low-voltage switch technology
ETIM 7	EC002498 - Accessories for low-voltage switch technology
ETIM 8	EC002498 - Accessories/spare parts for low-voltage switch technology
eClass	V11.1 : 27371392
UNSPSC	39121407
IDEA Granular Category	4538 >> Terminal strips
Code (IGCC)	
E-Number (Sweden)	3210255

Categories

 $\textbf{Low Voltage Products and Systems} \rightarrow \textbf{Control Products} \rightarrow \textbf{Contactors} \rightarrow \textbf{Block Contactors}$

