

Product data sheet

Specifications

Linergy - additional Neutral bar for screw distri block - 125 A - 15 connections



LGYN12515

Main

Range	Linergy
Product Name	Linergy DS
Product Or Component Type	Extension module
Comb Busbar, Distribution Terminal Block Accessory Type	Neutral bar
Poles Description	1N
Accessory / Separate Part Category	Connection accessories

Complementary

Distribution Block Outgoers	15 holes
Mounting Support	Direct mounting on rear
Mounting Mode	By screws
[Ue] Rated Operational Voltage	230 V AC Ph/N
[Ie] Rated Operational Current	125 A at 40 °C
[Ui] Rated Insulation Voltage	500 V AC
[Uimp] Rated Impulse Withstand Voltage	8 kV conforming to EN/IEC 61439-1
[Icw] Rated Short-Time Withstand Current	3.5 kA for 1 s
[Ipk] Rated Peak Withstand Current	20 kA
Busbar Length	155 mm
9 Mm Pitches	17
18 Mm Pitches	8.5
Height	20 mm
Width	155 mm
Depth	35 mm
Net Weight	149 g

Connections - Terminals	Supply: screw terminal 1 cable(s) 10...35 mm² rigid Supply: screw terminal 1 cable(s) 6...35 mm² flexible with cable end Distribution: screw terminal 3 cable(s) 10...35 mm² rigid Distribution: screw terminal 3 cable(s) 4...25 mm² flexible with cable end Distribution: screw terminal 11 cable(s) 1.5...16 mm² rigid Distribution: screw terminal 11 cable(s) 1.5...10 mm² flexible with cable end
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Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Tightening Torque	Distribution: 2 N.m PZ2 screwdriver 6.5 mm Distribution: 2 N.m flat screwdriver 6.5 mm Supply: 2.5 N.m PZ2 screwdriver 9.5 mm Supply: 2.5 N.m flat screwdriver 9.5 mm Distribution: 2 N.m PZ2 screwdriver 8.5 mm Distribution: 2 N.m flat screwdriver 8.5 mm
Range Compatibility	ComPact

Environment

Standards	IEC 60947-7-1 EN/IEC 61439-1 IEC 61439-2
Pollution Degree	3
Overvoltage Category	III
Dielectric Strength	2500 V
Ambient Air Temperature For Operation	-25...55 °C
Colour	White (RAL 9003)

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.5 cm
Package 1 Width	8.0 cm
Package 1 Length	16.0 cm
Package 1 Weight	155.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	70
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	11.252 kg

Contractual warranty

Warranty	18 months
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Sustainability




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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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Well-being performance

	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration	
Eu Rohs Directive	Compliant	EU RoHS Declaration
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins	