

Product datasheet

Specifications



Mechanical Interlock for TeSys Giga contactor LC1G115-500 with LC1G115-500



LA9G970

EAN Code: 3606481916068

Main

Range	TeSys
Device Short Name	LA9G
Product Or Component Type	Mechanical interlock
Accessory / Separate Part Category	Interlocking accessory
Interlocking Type	Mechanical
Range Compatibility	TeSys Giga
Product Compatibility	LC1G115...500 LC1G205...475
Poles Description	3P 4P
Electrical Circuit Type	Reversing Star-delta Changeover

Complementary

Height	50 mm
Width	80 mm
Depth	120 mm
Net Weight	0.25 kg

Environment

Pollution Degree	3 conforming to IEC 60947-1
Ip Degree Of Protection	IP20 conforming to IEC 60529
Operating Altitude	3000 m without derating 5000 m with derating factor
Ambient Air Temperature For Operation	-25...60 °C
Ambient Air Temperature For Storage	-60...80 °C
Standards	EN/IEC 60947-4-1 UL 60947-4-1 CSA C22.2 No 60947-4-1 GB/T 14048.4

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

Package 1 Height	5.5 cm
Package 1 Width	8.5 cm
Package 1 Length	18.3 cm
Package 1 Weight	190.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	12
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.64 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.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

Mercury Free

Rohs Exemption Information Yes

Pvc Free

Halogen Free Plastic Parts Product

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Compliant with Exemptions

China Rohs Regulation [China RoHS declaration](#)

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile [End of Life Information](#)

Installation

Installation Videos

[TeSys Giga - How to install mechanical interlock kit](#)