



# Mechanical interlock, for TeSys Giga contactor LC1G265-500 and LC1G115-225, IP20

LA9G971

### 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	LC1G115225 LC1G265500 LC1G205245 LC1G300475	
poles description	3P	
Electrical circuit type	Star-delta	

### Complementary

Height	50 mm
Width	80 mm
Depth	140 mm
Net weight	0.15 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	-2560 °C	
Ambient air temperature for storage	-6080 °C	
Standards	EN/IEC 60947-4-1 UL 60947-4-1 CSA C22.2 No 60947-4-1 GR/T 14048 4	

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.3 cm

Package 1 Width	8.5 cm
Package 1 Length	18.0 cm
Package 1 Weight	187.0 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	2.603 kg



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Transparency RoHS/REACh

### Well-being performance

$\bigcirc$	Mercury Free
<b>⊘</b>	Rohs Exemption Information Yes
<b>⊘</b>	Pvc Free
<b>⊘</b>	Halogen Free Plastic Parts Product

### **Certifications & Standards**

Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

## **Product datasheet**

LA9G971

Installation

**Installation Videos** 

TeSys Giga - How to install mechanical interlock kit