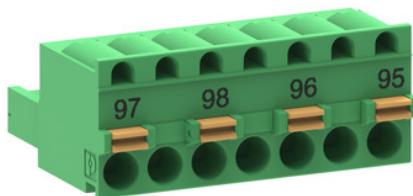


# Product data sheet

## Characteristics

# LA9G82

Terminal block, TeSys Giga electronic overload relay, for LR9G, push-in terminals



### Main

Range	TeSys
Device short name	LA9G
Product or component type	Connector
Device application	Control circuit
Range compatibility	TeSys G
Quantity per set	Set of 1

### Complementary

Rated voltage	600 V AC 50/60 Hz UL 600 V AC 50/60 Hz IEC
[Ie] rated operational current	10 A
Pin number	4
Dielectric test voltage	3000 kV, 1 minute AC
Overvoltage category	III
Connections - terminals	Control circuit: push-in 1 cable(s) 0.2...2.5 mm <sup>2</sup> solid stranded without cable end Control circuit: push-in 1 cable(s) 0.25...2.5 mm <sup>2</sup> flexible with cable end Control circuit: push-in 2 cable(s) 0.5...1.0 mm <sup>2</sup> with cable end
Net weight	0.05 kg
Height	15 mm
Width	26 mm
Depth	36 mm

### Environment

IP degree of protection	IP20 conforming to IEC 60529
Pollution degree	3 conforming to IEC 60947-1
Standards	EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB/T 14048.5
Ambient air temperature for operation	-25...60 °C
Ambient air temperature for storage	-60...80 °C

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.0 cm
Package 1 Width	5.5 cm
Package 1 Length	8.0 cm
Package 1 Weight	15.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	15.0 cm

Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	566.0 g

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	 <a href="#">End Of Life Information</a>
PVC free	Yes
Halogen content performance	Halogen free plastic parts product