

# Product data sheet

Specifications



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

LA9G82

**Product availability:** Stock - Normally stocked in distribution facility

### 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

Maximum Horse Power Rating	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 AC, 1 minute
Overvoltage category	III
Connections - terminals	Control circuit push-in 1 0.0003...0.004 in <sup>2</sup> (0.2...2.5 mm <sup>2</sup> ) solid stranded without cable end Control circuit push-in 1 0.0004...0.004 in <sup>2</sup> (0.25...2.5 mm <sup>2</sup> ) flexible with cable end Control circuit push-in 2 0.0008...0.002 in <sup>2</sup> (0.5...1.0 mm <sup>2</sup> ) with cable end
Net Weight	0.11 lb(US) (0.05 kg)
Height	0.6 in (15 mm)
Width	1.02 in (26 mm)
Depth	1.4 in (36 mm)

### Environment

IP degree of protection	IP20 conforming to IEC 60529
Pollution degree	3 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	-13...140 °F (-25...60 °C)
Ambient Air Temperature for Storage	-76...176 °F (-60...80 °C)

### Ordering and shipping details

Category	US10I1222328
----------	--------------

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

---

Discount Schedule	0112
GTIN	3606481916051
Returnability	Yes
Country of origin	CN

---

## Packing Units

---

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	0.8 in (2.0 cm)
Package 1 Width	2.2 in (5.5 cm)
Package 1 Length	3.1 in (8.0 cm)
Package weight(Lbs)	0.5 oz (15.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	5.9 in (15.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	20.0 oz (566.0 g)

---

## Contractual warranty

---

Warranty (in months)	18
----------------------	----



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

## Environmental footprint

Environmental Disclosure

[Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
<a href="#">EU RoHS Directive</a>	Compliant with Exemptions
SCIP Number	958748fb-37b2-4e37-985e-0763521c22ab
REACH Regulation	<a href="#">REACH Declaration</a>
California proposition 65	<b>WARNING:</b> This product can expose you to chemicals including: Nickel (Metallic), which is known to the State of California to cause cancer, and Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
Halogen content performance	Halogen free plastic parts product
PVC free	Yes

## Use Again

### Repack and remanufacture

Circularity Profile	<a href="#">End of Life Information</a>
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.