

Product data sheet

Specifications



Auxiliary contact block, TeSys Giga contactor, 2NO, lateral face side mounting, push-in terminals L1/R1

LAG8N203P

Product availability: Stock - Normally stocked in distribution facility

Price*: 17.00 USD

Main

Range Compatibility	TeSys G LC1G
Range Of Product	TeSys G
Range	TeSys
Device Short Name	LAG8N
Product Or Component Type	Auxiliary contact block
Auxiliary Contacts Operation	Instantaneous
Pole Contact Composition	2 NO
Connections - Terminals	screw clamp terminals 0.00...0.00 in ² (0.75...2.5 mm ²) solid stranded without cable end screw clamp terminals 0.00...0.00 in ² (0.75...2.5 mm ²) flexible with cable end

Complementary

Mounting Location	Side
[Ui] Rated Insulation Voltage	500 V IEC 60947-5-1 500 V CSA 500 V UL
[Ue] Rated Operational Voltage	500 V AC 25...400 Hz
[Ith] Conventional Free Air Thermal Current	10 A (at 140 °F (60 °C))
Irms Rated Making Capacity	140 A AC conforming to IEC 60947-5-1 250 A DC conforming to IEC 60947-5-1
Permissible Short-Time Rating	100 A 140 °F (60 °C) 1 s 120 A 140 °F (60 °C) 500 ms 140 A 140 °F (60 °C) 100 ms
Protection Type	GG fuse 10 A
Mechanical Durability	8 Mcycles
Minimum Switching Current	1 mA
Minimum Switching Voltage	17 V
Non-Overlap Time	1.5 ms on de-energisation no overlap between NC and NO contact 1.5 ms on energisation no overlap between NC and NO contact
Insulation Resistance	> 10 MOhm
Height	2.20 in (55.8 mm)
Width	0.61 in (15.4 mm)
Depth	3.34 in (84.8 mm)
Net Weight	0.11 lb(US) (0.05 kg)

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

Environment

Standards	EN/IEC 60947-5-1 UL 60947-5-1 CSA C22.2 No 60947-5-1 GB 14048.5
Product Certifications	CB Scheme CCC cULus CE UKCA EU-RO-MR by DNV-GL EAC
Ip Degree Of Protection	IP20 conforming to IEC 60529
Protective Treatment	TH
Ambient Air Temperature For Operation	-13...140 °F (-25...60 °C)
Ambient Air Temperature For Storage	-76...176 °F (-60...80 °C)
Operating Altitude	9842.52 ft (3000 m)

Ordering and shipping details

Category	US10I1222328
Discount Schedule	0I12
Gtin	03606481047915
Returnability	Yes
Country Of Origin	FR

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.38 in (3.5 cm)
Package 1 Width	2.68 in (6.8 cm)
Package 1 Length	3.74 in (9.5 cm)
Package 1 Weight	1.94 oz (55.0 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	64
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	8.70 lb(US) (3.944 kg)

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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](#)

California Proposition 65

WARNING: This product can expose you to chemicals including: Styrene, 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 www.P65Warnings.ca.gov