Product data sheet

Specifications

Switching Module Kit,TeSys Giga contactor,for LC1G400-500,3 pole

LA9G3SA

Main

Range	TeSys
Device short name	LA9G
Product or component type	Switch module
Quantity per set	Set of 3

Complementary

Product compatibility	LC1G400...500
Accessory / separate part type	Kit
Maximum [Ie] rated operational current	700 A AC-1 <= 440 V at 40 °C 500 A AC-3 <= 440 V at 40 °C
Poles description	3P
Connections - terminals	Bolted connection

Environment

Pollution degree	3 conforming to IEC 60947-1
Operating altitude	3000 m without power derating 5000 m with derating factor
Standards	EN/IEC 60947-4-1 UL 60947-4-1 CSA C22.2 No 60947-4-1 GB/T 14048.4
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	30.000 cm
Package 1 Width	30.000 cm
Package 1 Length	40.000 cm
Package 1 Weight	4.601 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Environmental Data

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	Yes
EU RoHS Directive	Compliant with Exemptions
SCIP Number	6fbdad13-bb7c-47d4-a6d6-d82dd6f54349
REACh Regulation	REACh Declaration
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
Halogen-free status	Halogen free plastic parts product
PVC free	Yes

Use Again

Repack and remanufacture

End of life manual availability	End of Life Information
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

Installation

Installation Videos

TeSys Giga - How to replace switching modules