

Product datasheet

Specifications



TeSys integral - interface module - relay output - 24 V DC

LA1LD580BD

Discontinued on: 09 Oct 2023

Price: 7,104.86 ZAR

Discontinued

Main

Range	TeSys
Device Short Name	LA1LD
Product Or Component Type	Interface module
Range Compatibility	TeSys TeSys Integral contactor breaker

Complementary

Output Type	Relay output
Mounting Location	On top of the integral unit
[Uc] Control Circuit Voltage	24 V DC
Control Circuit Voltage Limits	0.85...1.1 Uc DC
Connections - Terminals	Screw clamp terminal 1 cable(s) 1 mm ² Screw clamp terminal 2 cable(s) 2.5 mm ²
[Ue] Rated Operational Voltage	24...240 V AC 50/60 Hz
Net Weight	0.11 kg

Environment

[Ith] Conventional Free Air Thermal Current	63 A
Protection Type	Overvoltage protection Against reverse polarity
Ip Degree Of Protection	IP20 B conforming to IEC 60529
Ambient Air Temperature For Operation	-25...50 °C
Ambient Air Temperature For Storage	-25...70 °C

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	5.2 cm
Package 1 Width	10.8 cm
Package 1 Length	10.8 cm
Package 1 Weight	170.0 g
Unit Type Of Package 2	S02

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

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

Number Of Units In Package 2	17
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.222 kg

Contractual warranty

Warranty	18 months
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Sustainability

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Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

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[Guide to assess a product's sustainability >](#)

Well-being performance

 Mercury Free	
 Rohs Exemption Information	Yes
Reach Regulation	REACH Declaration
Eu Rohs Directive	Compliant with Exemptions
China Rohs Regulation	China RoHS declaration Product out of China RoHS scope. Substance declaration for your information
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins