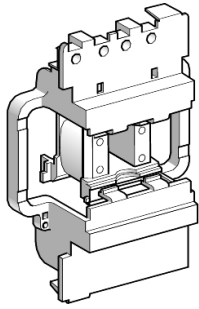


Product datasheet

Specifications



TeSys D - contactor coil - LX4D8 - 220 V DC standard for 115 & 150 A contactor

LX4D8MD

Price: 4,118.62 ZAR

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX4D8
Control Circuit Type	DC standard
[Uc] Control Circuit Voltage	220 V DC
Average Resistance	9895 Ohm at 20 °C
Inductance Of Closed Circuit	210.72 H
Product Compatibility	LC1D115 LC1D150
Mechanical Durability	8 Mcycles
Maximum Operating Rate	1200 cyc/h 60 °C

Complementary

Coil Technology	Without built-in suppressor module
Control Circuit Voltage Limits	Operational: 0.75...1.2 Uc (at <55 °C) Drop-out: 0.15...0.4 Uc (at <55 °C)
Time Constant	25 ms
Inrush Power In W	270...365 W (at 20 °C)
Hold-In Power Consumption In W	2.4...5.1 W at 20 °C

Environment

Ambient Air Temperature For Operation	-5...60 °C
Net Weight	0.3 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.200 cm
Package 1 Width	11.500 cm
Package 1 Length	17.000 cm
Package 1 Weight	301.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	8

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

Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	2.658 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	128
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	50.528 kg

Contractual warranty

Warranty	18 months
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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

Reach Free Of Svhc

Mercury Free

Rohs Exemption Information Yes

Certifications & Standards

Reach Regulation [REACH Declaration](#)

Eu Rohs Directive Pro-active compliance (Product out of EU RoHS legal scope)

China Rohs Regulation [China RoHS declaration](#)
Product out of China RoHS scope. Substance declaration for your information

Environmental Disclosure [Product Environmental Profile](#)

Circularity Profile No need of specific recycling operations