

Product data sheet

Specifications



TeSys D - contactor coil - LX1D2 - 500 V AC 50 Hz for 9 to 18 A contactor

LX1D2S5

⚠ Discontinued

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX1D2
Control circuit type	AC 50 Hz
[Uc] control circuit voltage	500 V AC 50 Hz
Average resistance	3285 Ohm 68 °F (20 °C)
Inductance of closed circuit	107 H
Product Compatibility	LC1D09...D18

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational: 0.8...1.1 Uc at 50 Hz (at <131 °F (55 °C))
Inrush power in VA	60 VA 50 Hz cos phi 0.75 (at 68 °F (20 °C))
Hold-in power consumption in VA	7 VA 50 Hz cos phi 0.3 (at 68 °F (20 °C))

Environment

Product Weight	1.5 lb(US) (0.7 kg)
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Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901207658
Returnability	No
Country of origin	FR

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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 >](#)

Use Longer

Lifetime extension	
Repair	No