

# 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

Net Weight	1.54 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	18 months
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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