

Product datasheet

Specifications



TeSys D - contactor coil - LX1D2 - 42 V AC 50/60 Hz for 9 to 18 A contactor

LX1D2D7

⚠ Discontinued on: 8 Jan 2021

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EAN Code: 3389110234916

Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1D2
Control circuit type	AC at 50/60 Hz
[Uc] control circuit voltage	42 V AC 50/60 Hz
Average resistance	19.15 Ohm at 20 °C
Inductance of closed circuit	0.77 H
Product compatibility	LC1D09...D18

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational: 0.8...1.1 Uc at 50/60 Hz (at <55 °C)
Inrush power in VA	70 VA 50/60 Hz cos phi 0.75 (at 20 °C)
Hold-in power consumption in VA	8 VA 50/60 Hz cos phi 0.3 (at 20 °C)

Environment

Net weight	0.7 kg
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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7 cm
Package 1 Width	3.5 cm
Package 1 Length	4.5 cm
Package 1 Weight	78 g

Contractual warranty

Warranty (in months)	18
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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