

Product data sheet

Specifications



TeSys Integral - coil - 220 V AC 60 Hz

LX1LD180

⚠ Discontinued on: Jan 23, 2021

⚠ Discontinued

Main

Range	TeSys
Product or Component Type	Coil
Range compatibility	TeSys TeSys Integral contactor breaker
Device short name	LX1
Control circuit type	AC 60 Hz
[Uc] control circuit voltage	220 V AC 60 Hz
Average resistance	19.82 Ohm 68 °F (20 °C)
Inductance of closed circuit	4.2 H

Complementary

Control circuit voltage limits	Operational: 0.85...1.1 Uc (at <131 °F (55 °C)) Drop-out: 0.25...0.7 Uc (at <131 °F (55 °C))
Inrush power in VA	420...500 VA 60 Hz cos phi 0.55
Hold-in power consumption in VA	24...36 VA 60 Hz cos phi 0.28

Environment

Net Weight	0.7 lb(US) (0.3 kg)
------------	---------------------

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110246513
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.1 in (8 cm)
Package 1 Width	3.0 in (7.5 cm)
Package 1 Length	4.1 in (10.5 cm)
Package weight(Lbs)	11.3 oz (320 g)

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



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 Better



Materials and Substances

California proposition 65

WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide which is known to the State of California to cause Carcinogen harm. For more information go to www.p65warnings.ca.gov

Use Longer



Lifetime extension

Repair

No