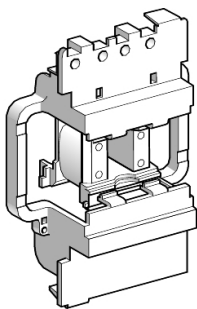


Product data sheet

Specifications



TeSys Deca - contactor coil - LX1D8 - 24 V AC 60 Hz for 115 A contactor

LX1D8B6

! Discontinued

Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX1D8
Control circuit type	AC 60 Hz
[Uc] control circuit voltage	24 V AC 60 Hz
Average resistance	0.87 Ohm 68 °F (20 °C)
Inductance of closed circuit	0.07 H
Product Compatibility	LC1D115
Mechanical durability	8 Mcycles
Maximum operating rate	2400 cyc/h 140 °F (60 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Operational: 0.85...1.1 Uc at 60 Hz (at <131 °F (55 °C)) Drop-out: 0.3...0.6 Uc at 60 Hz (at <131 °F (55 °C))
Inrush power in VA	300 VA 60 Hz cos phi 0.8 (at 68 °F (20 °C))
Hold-in power consumption in VA	22 VA 60 Hz cos phi 0.3 (at 68 °F (20 °C))
Heat dissipation	3...8 W 60 Hz

Environment

Ambient air temperature for operation	23...140 °F (-5...60 °C)
Product Weight	0.57 lb(US) (0.26 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110898316
Returnability	No
Country of origin	CZ

Packing Units

Unit Type of Package 1	PCE
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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

Nbr. of units in pkg.	1
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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

EU RoHS Directive

[Compliant](#)

Use Longer



Lifetime extension

Repair

No

Use Again



Repack and remanufacture

WEEE Label



The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.