



### Main

Range	TeSys
Product or Component Type	Contactor coil
Device short name	LX1D8
Control circuit type	AC 50/60 Hz
[Uc] control circuit voltage	240 V AC 50/60 Hz
Average resistance	9895 Ohm 68 °F (20 °C)
Inductance of closed circuit	210.72 H
Product Compatibility	LC1D115 LC1D150
Mechanical durability	8 Mcycles
Maximum operating rate	1200 cyc/h 140 °F (60 °C)

### Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out 0.3...0.5 U <sub>c</sub> 50/60 Hz 131 °F (55 °C) Operational 0.8...1.15 U <sub>c</sub> 50/60 Hz 131 °F (55 °C)
Inrush power in VA	280...350 VA 60 Hz 0.9 68 °F (20 °C) 280...350 VA 50 Hz 0.9 68 °F (20 °C)
Hold-in power consumption in VA	2...18 VA 60 Hz 0.9 68 °F (20 °C) 2...18 VA 50 Hz 0.9 68 °F (20 °C)
Heat dissipation	3...4.5 W 50/60 Hz

### Environment

Ambient Air Temperature for Operation	23...140 °F (-5...60 °C)
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### Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110880465
Nbr. of units in pkg.	1
Package weight(Lbs)	10.37 oz (294.0 g)
Returnability	Yes
Country of origin	CZ

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.44 in (6.2 cm)
Package 1 width	4.53 in (11.5 cm)
Package 1 Length	6.69 in (17 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	20
Package 2 Weight	14.23 lb(US) (6.453 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 cancer. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

## Contractual warranty

Warranty	18 months
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