

# Product data sheet

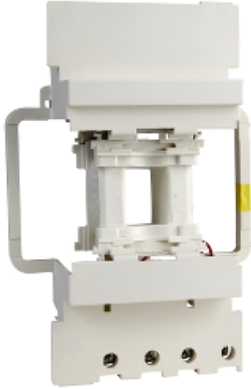
## Characteristics

# LX1D8T7

TeSys D - contactor coil - LX1D8 - 480 V AC  
50/60 Hz for 115 & 150 A contactor

Product availability : Stock - Normally stocked in distribution facility

Price\*\* : 81.90 USD



### Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1D8
Control circuit type	AC 50/60 Hz
[Uc] control circuit voltage	480 V AC 50/60 Hz
Average resistance	32249 Ohm 68 °F (20 °C)
Inductance of closed circuit	938.41 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 Uc 50/60 Hz 131 °F (55 °C) Operational 0.8...1.15 Uc 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	00785901303756
Package weight(Lbs)	0.32 kg (0.7 lb(US))

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Returnability	Yes
Country of origin	CZ

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**Offer Sustainability**

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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 <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>
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**Contractual warranty**

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Warranty	18 months
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