## LX1D8T7

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



#### Main Range TeSys Product or component Contactor coil type Device short name LX1D8 Control circuit type AC at 50/60 Hz [Uc] control circuit 480 V AC 50/60 Hz voltage 32249 Ohm 68 °F (20 °C) Average resistance Inductance of closed 938.41 H circuit Product compatibility LC1D115 LC1D150 Mechanical durability 8 Mcycles

1200 cyc/h 140 °F (60 °C)

#### Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	Drop-out: 0.30.5 Uc at 50/60 Hz (at <55 °C) Operational: 0.81.15 Uc at 50/60 Hz (at <55 °C)	
Inrush power in VA	280350 VA 60 Hz 0.9 68 °F (20 °C)) 280350 VA 50 Hz 0.9 68 °F (20 °C))	
Hold-in power consumption in VA	218 VA 60 Hz 0.9 68 °F (20 °C)) 218 VA 50 Hz 0.9 68 °F (20 °C))	
Heat dissipation	34.5 W 50/60 Hz	

Maximum operating rate

#### Environment

Ambient air temperature for operation	23140 °F (-560 °C)	
---------------------------------------	--------------------	--

### Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS	
Discount Schedule	l12	
GTIN	00785901303756	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1 lb(US) (0.45 kg)	
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)	

#### Offer Sustainability

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

Warranty 18 months