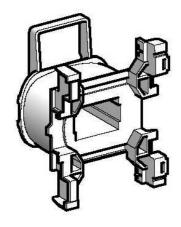
# LXD1T7

# TeSys D - contactor coil - LXD1 - 480 V AC 50/60 Hz for 9... 38 A contactor

Product availability: Stock - Normally stocked in distribution facility



#### Main Commercial Status Commercialised Range of product TeSys D TeSys D control relay Product or component Contactor coil type Device short name LXD1 AC 50/60 Hz Control circuit type Control circuit voltage 480 V AC 50/60 Hz 2398 Ohm at 68 °F (20 °C) Average resistance Inductance of closed 87 H circuit

 Circuit
 CAD LC1D09...D38 LC1DT20...DT40

 Mechanical durability
 15 Mcycles

 Operating rate
 3600 cyc/h at <= 140 °F (60 °C)</td>

Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	0.851.1 Uc at 140 °F (60 °C) operational 60 Hz 0.81.1 Uc at 140 °F (60 °C) operational 50 Hz 0.30.6 Uc at 140 °F (60 °C) drop-out 50/60 Hz	
Inrush power in VA	70 VA at 68 °F (20 °C) (cos φ 0.75) 50 Hz 70 VA at 68 °F (20 °C) (cos φ 0.75) 60 Hz	
Hold-in power consumption in VA	7 VA at 68 °F (20 °C) (cos φ 0.3) 50 Hz 7.5 VA at 68 °F (20 °C) (cos φ 0.3) 60 Hz	
Heat dissipation	23 W at 50/60 Hz	

## Environment

Ambient air temperature for operation	23140 °F (-560 °C)
Product weight	0.15 lb(US) (0.07 kg)

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS	
Discount Schedule	112	
GTIN	00785901467953	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.15	
Product availability	Stock - Normally stocked in distribution facility	
Returnability	Υ	
Country of origin	FR	

## Contractual warranty

Period 18 months		
1 endu 10 months	Period	18 months