

# Product data sheet

## Characteristics

# LX4D7SD

TeSys D - contactor coil - LX4D7 - 72 V DC  
standard for 80 A contactor

Price\* : 134.00 USD



LX4D7SD has not been replaced. Please contact your customer care center for more information.

⚠ Discontinued

### Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX4D7
Control circuit type	DC standard
[Uc] control circuit voltage	72 V DC
Average resistance	230 Ohm at 68 °F (20 °C)
Inductance of closed circuit	16.1 H
Product compatibility	LC1D80
Mechanical durability	10 Mcycles
Operating rate	3600 cyc/h at <= 140 °F (60 °C)

### Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.1...0.3 Uc at 131 °F (55 °C) drop-out 0.85...1.1 Uc at 131 °F (55 °C) operational
Time constant	75 ms
Inrush power in W	22 W at 68 °F (20 °C)
Hold-in power consumption in W	22 W at 68 °F (20 °C)

### Environment

Ambient air temperature for operation	23...140 °F (-5...60 °C)
Product weight	1.5 lb(US) (0.68 kg)

### Ordering and shipping details

Category	18401 - WORLD SERVICE PARTS(CTR ACCESS)
Discount Schedule	CP10
Nbr. of units in pkg.	1
Package weight(Lbs)	1.5600000000000001
Returnability	N
Country of origin	FR

Contractual warranty

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Warranty period	18 months
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