

# LX1D6G6

TeSys D - contactor coil - LX1D6 - 120 V AC  
60 Hz for 80 & 95 A contactor



## Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX1D6
Control circuit type	AC 60 Hz
[Uc] control circuit voltage	120 V AC 60 Hz
Inductance of closed circuit	1.5 H
Product compatibility	LC1D95 LC1D80
Mechanical durability	10 Mcycles
Maximum operating rate	3600 cyc/h 140 °F (60 °C)

## Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out 0.3...0.6 Uc 50/60 Hz 131 °F (55 °C) Operational 0.8...1.1 Uc 50 Hz 131 °F (55 °C) Operational 0.85...1.1 Uc 60 Hz 131 °F (55 °C)
Inrush power in VA	220 VA 60 Hz 0.75 68 °F (20 °C))
Hold-in power consumption in VA	22 VA 60 Hz 0.3 68 °F (20 °C))
Heat dissipation	6...10 W 50/60 Hz

## Environment

Ambient air temperature for operation	23...140 °F (-5...60 °C)
Net Weight	0.62 lb(US) (0.28 kg)

## Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	00785901259879
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	2.17 in (5.5 cm)
Package 1 width	3.54 in (9 cm)
Package 1 Length	4.92 in (12.5 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	16
Package 2 Weight	11.90 lb(US) (5.398 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Contractual warranty

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Warranty

18 months

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