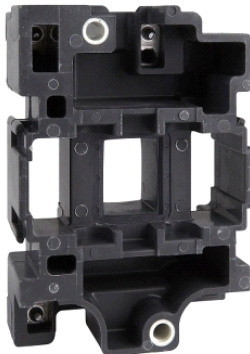


## LX1D6T6

TeSys D - contactor coil - LX1D6 - 480 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	480 V AC 60 Hz
Average resistance	480 Ohm at 20 °C
Inductance of closed circuit	23 H
Product compatibility	LC1D80 LC1D95
Mechanical durability	10 Mcycles
Operating rate	3600 cyc/h at <= 60 °C

### Complementary

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

### Environment

ambient air temperature for operation	-5...60 °C
product weight	0.28 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0847 - Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Available

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