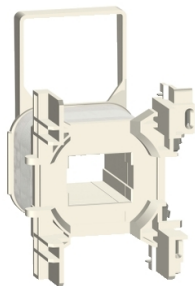


Product datasheet

Specifications



Contactor coil, TeSys Deca, 277V AC 60 Hz, for contactors D40A- D80A DT60A-DT80A

LXD3W7

⚠ **Discontinued on:** 10 Oct 2020

⚠ **Discontinued**

Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LXD3
Control circuit type	AC at 60 Hz
[Uc] control circuit voltage	277 V AC 60 Hz
Average resistance	193 Ohm at 20 °C
Inductance of closed circuit	11 H
Product compatibility	LC1DT80A LC1DT60A LC1D40A...D65A
Mechanical durability	6 Mcycles
Maximum operating rate	3600 cyc/h 60 °C

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	Drop-out: 0.3...0.6 Uc at 60 Hz (at <60 °C) Operational: 0.85...1.1 Uc at 60 Hz (at <60 °C)
Inrush power in VA	160 VA 60 Hz cos phi 0.75 (at 20 °C)
Hold-in power consumption in VA	15 VA 60 Hz cos phi 0.3 (at 20 °C)
Heat dissipation	4...5 W at 60 Hz

Environment

Ambient air temperature for operation	-5...60 °C
Net weight	0.07 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.8 cm
Package 1 Width	5.8 cm
Package 1 Length	9.8 cm
Package 1 Weight	160 g

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
EU RoHS Directive	Compliant
PVC free	Yes

Use Longer

Lifetime extension	
Repair	No