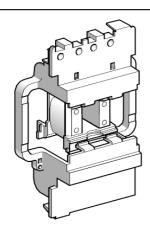
LX4D8MD

TeSys D - contactor coil - LX4D8 - 220 V DC standard for 115 & 150 A contactor





Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX4D8
Control circuit type	DC standard
[Uc] control circuit voltage	220 V DC
Average resistance	9895 Ohm at 20 °C
Inductance of closed circuit	210.72 H
Product compatibility	LC1D115 LC1D150
Mechanical durability	8 Mcycles
Operating rate	1200 cyc/h at <= 60 °C

Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	0.150.4 Uc at 55 °C drop-out 0.751.2 Uc at 55 °C operational	
Time constant	25 ms	
Inrush power in W	270365 W at 20 °C	
Hold-in power consumption in W	2.45.1 W at 20 °C	

Environment

ambient air temperature for operation	-560 °C
product weight	0.3 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