



Main

Range	TeSys
Product or component type	Contacteur coil
Device short name	LX4D8
Control circuit type	DC standard
[Uc] control circuit voltage	24 V DC
Average resistance	147 Ohm at 68 °F (20 °C)
Inductance of closed circuit	3.03 H
Product compatibility	LC1D115 LC1D150
Mechanical durability	8 Mcycles
Operating rate	1200 cyc/h at <= 140 °F (60 °C)

Complementary

Coil technology	Without built-in suppressor module
Control circuit voltage limits	0.15...0.4 Uc at 131 °F (55 °C) drop-out 0.75...1.2 Uc at 131 °F (55 °C) operational
Time constant	25 ms
Inrush power in W	270...365 W at 68 °F (20 °C)
Hold-in power consumption in W	2.4...5.1 W at 68 °F (20 °C)

Environment

ambient air temperature for operation	23...140 °F (-5...60 °C)
product weight	0.66 lb(US) (0.3 kg)

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 0847 - Schneider Electric declaration of conformity	Compliant - since 0847 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer.	Antimony oxide & Antimony trioxide, which is known to the State of California to cause cancer.
For more information go to www.p65warnings.ca.gov	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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