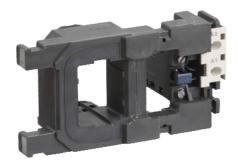
LX4FH024

TeSys F - contactor coil - LX4FH - 24 V DC





Main

Range	TeSys
Product or component type	Contactor coil
Device short name	LX4FH
Range compatibility	TeSys F LC1F contactor
Product compatibility	LC1F265 LC1F330
Control circuit type	DC low consumption
[Uc] control circuit voltage	24 V DC
Average resistance	0.9 Ohm inrush at 20 °C 192 Ohm holding at 20 °C
Inductance of closed circuit	26.3 H
Operating time	4050 ms closing 4065 ms opening
Mechanical durability	10 Mcycles
Maximum operating rate	2400 cyc/h 55 °C

Complementary

Coil technology	Without built-in suppressor module	
Control circuit voltage limits	Operational: 0.851.1 Uc (at 55 °C) Drop-out: 0.150.2 Uc (at 55 °C)	
Inrush power in W	750 W (at 20 °C)	
Hold-in power consumption in W	5 W at 20 °C	

Environment

Ambient air temperature for operation	-555 °C
Net weight	0.74 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	882 g
Package 1 Height	9.5 cm
Package 1 width	10 cm
Package 1 Length	18.5 cm
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Weight	10.879 kg
Package 2 Height	30 cm
Package 2 width	30 cm
Package 2 Length	40 cm

Offer Sustainability

Green Premium product
☑ REACh Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Yes
Yes
₫Yes
[™] China RoHS Declaration
Product Environmental Profile
End Of Life Information

Contractual warranty

Warranty	18 months