



Main

Range	TeSys
Product name	TeSys LS1
Product or Component Type	Fuse-disconnector
Device short name	LS1D
Poles description	3P

Complementary

Mounting Support	Rail
Mounting position	Vertical +/- 23°
Control type	Toggle
[Ue] rated operational voltage	600 V
[Ie] rated operational current	32 A power circuit
Local signalling	Blown fuse indication
Fuse size	10 x 38 mm
Fuse type	AM GG
Associated fuse rating	30 A aM 30 A gG
Connections - terminals	Screw clamp terminals 2 0.00...0.01 in ² (1...6 mm ²) solid Screw clamp terminals 2 0.00...0.01 in ² (1...6 mm ²) flexible without cable end Screw clamp terminals 2 0.00...0.01 in ² (1...4 mm ²) flexible with cable end
Tightening torque	15.05 lbf.in (1.7 N.m) screw clamp terminals

Environment

Standards	IEC 60947-4-1 IEC 60947-2 IEC 60947-1
Product Certifications	BV[RETURN]UR
IP degree of protection	IP20
Protective treatment	TH
Ambient air temperature for operation	-58...158 °F (-50...70 °C) operation
Height	3.50 in (89 mm)
Width	1.77 in (45 mm)
Depth	2.69 in (68.3 mm)
Net Weight	0.66 lb(US) (0.3 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
GTIN	3389110273052
Returnability	Yes
Country of origin	MX

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.17 in (5.5 cm)
Package 1 Width	4.37 in (11.1 cm)
Package 1 Length	3.03 in (7.7 cm)
Package 1 Weight	6.63 oz (188.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	50
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	22.21 lb(US) (10.075 kg)

Offer Sustainability

REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
EU RoHS Directive	Compliant EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

Warranty	18 months
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