

# LS1D32

Fuse disconnecter, TeSys DF, 3P, 600V, 32A,  
fuse size 10x38mm, screw type



## 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 <sup>2</sup> (1...6 mm <sup>2</sup> ) solid Screw clamp terminals 2 0.00...0.01 in <sup>2</sup> (1...6 mm <sup>2</sup> ) flexible without cable end Screw clamp terminals 2 0.00...0.01 in <sup>2</sup> (1...4 mm <sup>2</sup> ) 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	US10I1222341
Discount Schedule	0I12
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	<a href="#"> REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Compliant <a href="#"> EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	<a href="#"> China RoHS Declaration</a>
RoHS exemption information	<a href="#"> Yes</a>
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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