

Eaton LS-S20A

Catalog Number: LS-S20A

Eaton Safety Switch Body, LS-Titan, Screw Terminals, 6A at 230 Vac, 3A at 24 Vdc, 2NO with slow make/break, Plus or minus 0.02mm, 99.97 cm/sec, 2NC with positive opening contacts

General specifications



Product Name	Catalog Number
Eaton LS-Titan miniature DIN limit switch LS-S20A	
UPC	Product Length/Depth
786685392509	2.99 in
Product Height	Product Width
1.32 in	1.22 in
Product Weight	Warranty
0.02 lb	1 year
Compliances	Certifications
RoHS Compliant	UL Listed

defaultTaxonomyAttributeLabel

Type

LS-Titan

Contact Rating

6A at 230 Vac, 3A at 24 Vdc

Accuracy

±0.02mm

Enclosure material

Plastic

Connection

Screw terminal

Contact configuration

2 NC with positive opening contacts

Series

LS-Titan

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Environmental rating

IP66, IP67

Maximum AC current

6 A at 230 Vac

Maximum DC current

3 A at 24 Vdc

Output

2 NO with slow make/break

Operating speed

99.97 cm/sec

Resources

Brochures

[LS-Titan Safety Limit Switches](#)

Catalogs

[Eaton's Volume 8—Sensing Solutions](#)

Specifications and datasheets

[Eaton Specification Sheet - LS-S20A](#)



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30 Pembroke Road
Dublin 4, Ireland
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