

Eaton LSM-02

Catalog Number: LSM-02

Eaton LS-Titan Miniature DIN Limit Switch, Top Push Plunger, Die Cast Zinc enclosure, 6A max AC, 3A max DC, 2NC, Slow Make Break, Positive Opening, 6A at 240Vac, 3A at 24Vdc, Cage Clamps, ± 0.02 mm accuracy

General specifications



Product Name	Catalog Number
Eaton LS-Titan miniature DIN limit switch LSM-02	
UPC	Product Length/Depth
786685392141	1.22 in
Product Height	Product Width
2.99 in	1.32 in
Product Weight	Warranty
0.325 lb	1 year
Compliances	Certifications
RoHS Compliant	UL Listed

defaultTaxonomyAttributeLabel

Type

LS-Titan

Contact Rating

6A at 240Vac, 3A at 24Vdc

Accuracy

±0.02mm

Enclosure material

Die cast zinc

Connection

Cage clamps

Contact configuration

2 NC, slow make break, positive opening

Switch type

Top push plunger

Operating temperature - max

158 °F

Operating temperature - min

-13 °F

Environmental rating

IP66, IP67

Maximum AC current

6 A

Maximum DC current

3 A

Resources

Brochures

[LS-Titan Safety Limit Switches](#)

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - LSM-02](#)