

Specifications



Eaton LS-S02-ZB

Eaton Safety Interlock Switch, LS-Titan, Cabinet door interlock, Screw Terminals, 6A at 230 Vac, 3A at 24 Vdc, Miniature DIN, 2NC with positive opening contacts

General specifications

PRODUCT NAME	Eaton LS-Titan miniature DIN limit switch
CATALOG NUMBER	LS-S02-ZB
UPC	786685393865
PRODUCT LENGTH/DEPTH	3.78 in
PRODUCT HEIGHT	1.18 in
PRODUCT WIDTH	1.18 in
PRODUCT WEIGHT	0.2 lb
WARRANTY	1 year
COMPLIANCES	RoHS Compliant
CERTIFICATIONS	UL Listed

Product specifications

TYPE	LS-Titan
CONTACT RATING	6A at 230 Vac, 3A at 24 Vdc
ENCLOSURE MATERIAL	Plastic
CONNECTION	Screw terminal
CONTACT CONFIGURATION	2 NC with positive opening contacts
SERIES	LS-Titan
SWITCH TYPE	Cabinet door interlock
OPERATING TEMPERATURE - MAX	158 °F
OPERATING TEMPERATURE - MIN	-13 °F
ENVIRONMENTAL RATING	IP65
MAXIMUM AC CURRENT	6 A at 230 Vac
MAXIMUM DC CURRENT	3 A at 24 Vdc
MOUNTING METHOD	Miniature DIN rail

Resources

CATALOGS

[Sensing Solutions, Limit Switches, Volume 8, Tab 2](#)

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - LS-S02-ZB](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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