

Eaton RS2-12-C3

Catalog Number: RS2-12-C3

Eaton RS series Safety interlock switch, Magnetic Reed Switch, Polyamide enclosure, 300 mA max DC, 1 Normally Open and 2 Normally Closed, 300 mA at 24 Vdc, 10 Ft. (3m) Cable, < 10% accuracy, 10 Ft. (3m)

General specifications



Product Name	Catalog Number
Eaton RS-Titan non-contact door interlock safety switch	RS2-12-C3
	UPC
	786685884707
Product Length/Depth	Product Height
0.94 in	1.75 in
Product Width	Product Weight
0.44 in	0.3625 lb
Warranty	Compliances
1 year	CE Marked
Certifications	Catalog Notes
UL Listed	0

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Type

LIMIT SWITCHES

Contact Rating

300 mA at 24 Vdc

Cable type

Polyvinyl Chloride (PVC)

Accuracy

< 10%

Enclosure material

Polyamide

Cord length

120 ft

Connection

10 ft (3 m) cable

Contact configuration

1 NO-2 NC

Switch type

Magnetic reed switch

Operating temperature - max

131 °F

Operating temperature - min

14 °F

Environmental rating

IP67, IP69K

Maximum DC current

300 mA

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - RS2-12-C3](#)



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