

Eaton RS2-02-Q4

Catalog number: RS2-02-Q4

Eaton RS2 Series Safety Interlock Switch, Magnetic Reed Switch, Polyamide enclosure, 300 mA max DC, 2 Normally Closed, 300 mA at 24 Vdc, 4 Pin M12 Connector, < 10% accuracy, 3 In. (.08m)

General specifications



Product Name	Catalog Number
Eaton RS-Titan non-contact door interlock safety switch	RS2-02-Q4
	UPC
	786685884752
Product Length/Depth	Product Height
.94 in	2 in
Product Width	Product Weight
.44 in	.125 lb
Warranty	Compliances
1 year	CE Marked
Certifications	Catalog Notes
UL Listed	0

defaultTaxonomyAttributeLabel

Contact configuration

2 NC

Switch type

Magnetic reed switch

Cord length

3 in

Operating temperature - min

14 °F

Maximum DC current

300 mA

Connection

4-pin M12 connector

Cable type

Polyvinyl Chloride (PVC)

Enclosure material

Polyamide

Type

LIMIT SWITCHES

Accuracy

< 10%

Contact Rating

300 mA at 24 Vdc

Operating temperature - max

131 °F

Environmental rating

IP67, IP69K

Resources

Catalogs

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

Specifications and datasheets

[Eaton Specification Sheet - RS2-02-Q4](#)



Eaton Corporation plc
Eaton House
30 Pembroke Road
Dublin 4, Ireland
Eaton.com
© 2022 Eaton
All Rights Reserved

Eaton is a registered trademark.

All other trademarks are
property of their respective
owners.



[Eaton.com/socialmedia](https://www.eaton.com/socialmedia)