

Specifications



Photo is representative

Eaton RS2R-11-K4100-SWD

Eaton RS2R Series Safety Interlock Switch, Magnetic Reed Switch, Polyamide enclosure, 300 mA max DC, 1 Normally Open and 1 Normally Closed, 300 mA at 24 Vdc, 4 Pin M12 Connector 1-meter length, < 10% accuracy, 3 In (.08m)

General specifications

PRODUCT NAME	Eaton RS-Titan non-contact door interlock safety switch
CATALOG NUMBER	RS2R-11-K4100-SWD
UPC	786689528270
PRODUCT LENGTH/DEPTH	0.94 in
PRODUCT HEIGHT	2 in
PRODUCT WIDTH	0.44 in
PRODUCT WEIGHT	0.125 lb
COMPLIANCES	CE Marked
CERTIFICATIONS	UL Listed

Product specifications

CONTACT RATING	300 mA at 24 Vdc
CABLE TYPE	Polyvinyl Chloride (PVC)
ACCURACY	< 10%
ENCLOSURE MATERIAL	Polyamide
CORD LENGTH	1 m
CONNECTION	4-pin M12 connector
CONTACT CONFIGURATION	1 NO-1 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

SPECIFICATIONS AND DATASHEETS

[Eaton Specification Sheet - RS2R-11-K4100-SWD](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

DATE:



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