

Product data sheet

Characteristics

SG08168L05

Coded magnetic system, SWITCH PROXIMITY
MAGNET, NO, 10 VA max, 200 VDC / 0.5 A
max, 5 m cable



Main

Product or Component Type	Coded magnetic system
Contacts type and composition	1 NO
Material	Plastic
Electrical Connection	Pre-cabled
Cable length	16.40 ft (5 m)
[Ue] rated operational voltage	200 V DC

Complementary

Protection Type	Overload and short-circuit protection
Breaking capacity	10 VA

Environment

Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)

Ordering and shipping details

Category	22487-SENSORS, PROXIMITY, U S
Discount Schedule	DS2
GTIN	785901091936
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.10 in (5.334 cm)
Package 1 Width	7.60 in (19.304 cm)
Package 1 Length	7.30 in (18.542 cm)
Package 1 Weight	18.08 oz (512.559 g)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACH Regulation	 REACH Declaration
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

Contractual warranty

Warranty	18 months
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