

# Product data sheet

## Characteristics

# SGA8182L05

Coded magnetic system, MAGNET SWITCH,  
10 VA max, 200 V dc / 500 mA max cable l = 5  
m



## Main

Product or Component Type	Coded magnetic system
Contacts type and composition	1 NO
Material	Plastic
Electrical Connection	Pre-cabled
Cable length	16.4 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	US10DS222487
Discount Schedule	0DS2
GTIN	785901188599
Returnability	No

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.625 in (14.288 cm)
Package 1 Width	5.625 in (14.288 cm)
Package 1 Length	5.625 in (14.288 cm)
Package 1 Weight	4.480 oz (127.006 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
EU RoHS Directive	Not applicable, out of EU RoHS legal scope

## Contractual warranty

Warranty	18 months
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