

Product data sheet

Characteristics

XCSP3918G13

Safety limit switch, Telemecanique Safety switches XCS, plastic, rotary lever, 2NC+1 NO, 1 entry tapped Pg 13.5



Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 51.00 USD



Main

Range of product	Telemecanique Safety switches XCS
Product or Component Type	Safety limit switch
Component name	XCSP
Design	Compact
Material	Plastic
Head type	Rotary head
Protection technology	Plastic protective cover, secured by 5-lobe socket head safety screw
Type of operator	Thermoplastic roller lever
Contact operation	Snap action

Complementary

Electrical Connection	Terminal
Clamping Connection Capacity	1 x 0.34...2 x 0.75 mm ²
Switch actuation	By 30° cam
Number of poles	3
Positive opening	With NC contact
Mechanical durability	10000000 Cycles
Minimum torque for tripping	0.89 Lbf.In (0.1 N.m)
Positive opening minimum torque	2.21 Lbf.In (0.25 N.m)
Maximum actuation speed	4.92 Ft/S (1.5 m/s)
[I]the] conventional enclosed thermal current	6 A
Repeat accuracy	0.1 mm on tripping points, 1 million operating cycles for head with end plunger
Body Material	Plastic
Head material	Zamak
Enclosure Material	Plastic
Depth	1.38 In (35 mm)
Height	4.80 In (122 mm)

Width	1.34 In (34 mm)
Product Weight	0.56 Lb(US) (0.255 kg)

Environment

Standards	UL 508 CSA C22.2 No 14 EN/IEC 60947-5-1 EN 1088/ISO 14119 EN/IEC 60204-1
Product Certifications	CSA UL
Protective treatment	TC
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)

Ordering and shipping details

Category	22411 - LIMIT SWITCHES,IEC,XCKJ
Discount Schedule	T
GTIN	3389110239256
Nbr. of units in pkg.	1
Package weight(Lbs)	4.90 Oz (139 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.18 In (3 cm)
Package 1 width	1.97 In (5 cm)
Package 1 Length	4.96 In (12.6 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	15
Package 2 Weight	5.19 Lb(US) (2.355 kg)
Package 2 Height	5.91 In (15 cm)
Package 2 width	5.91 In (15 cm)
Package 2 Length	15.75 In (40 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Diisobutyl 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	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes
Environmental Disclosure	 Product Environmental Profile
Circularity Profile	 End Of Life Information

Contractual warranty

Warranty 18 months

Product Life Status : Commercialised