

Product data sheet

Characteristics

ZC2JY31

Limit switch lever, Limit switches XC Standard, ZC2JY, thermoplastic plastic roller var. length, -40...70 °C



Main

Range of Product	OsiSense XC
Series name	Special format
Product or Component Type	Limit switch lever
Device short name	ZC2J
Product Compatibility	XC2J
Associated head	ZC2JE07 ZC2JE02 ZC2JE01 ZC2JE05 ZC2JE06 ZC2JE04 ZC2JE03
Movement of operating head	Rotary
Type of operator	Roller lever spring return thermoplastic variable length)
Type of approach	Lateral approach

Complementary

Switch actuation	By 30° cam
Positive opening	Without

Environment

Ambient air temperature for operation	-13...158 °F (-25...70 °C) standard environment -40...158 °F (-40...70 °C) low temperature
Ambient air temperature for storage	-40...158 °F (-40...70 °C) standard environment -40...158 °F (-40...70 °C) low temperature
Environmental characteristic	Low temperature Standard environment

Ordering and shipping details

Category	22449-LIMIT SWITCHES, ACCESSORIES
Discount Schedule	T
GTIN	3389110323269
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	0.98 in (2.5 cm)
Package 1 Width	1.18 in (3 cm)
Package 1 Length	3.94 in (10 cm)
Package 1 Weight	1.69 oz (48 g)
Unit Type of Package 2	S01
Number of Units in Package 2	65
Package 2 Height	5.91 in (15 cm)

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Package 2 Width	5.91 in (15 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	7.26 lb(US) (3.295 kg)

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

Contractual warranty

Warranty	18 months
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