



Main

Range of product	OsiSense XC
Series name	Special format
Product or component type	Limit switch head
Device short name	ZC2J
Head type	Plunger head
Product compatibility	XC2J
Associated body	ZC2JC2 ZC2JD2 ZC2JC28 ZC2JC18 ZC2JC1 ZC2JD1
Movement of operating head	Linear
Type of operator	Side roller plunger spring return metal with vertical roller)
Type of approach	Lateral approach, 2 directions

Complementary

Switch actuation	By 30° cam
Positive opening	Without
Net weight	0.54 lb(US) (0.245 kg)
Head material	Metal

Environment

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

Disclaimer: 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

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	8.89 oz (252 g)
Package 1 Height	1.97 in (5 cm)
Package 1 width	3.70 in (9.4 cm)
Package 1 Length	1.89 in (4.8 cm)
Unit Type of Package 2	S01
Number of Units in Package 2	14
Package 2 Weight	8.26 lb(US) (3.745 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
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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