

Product data sheet

Specifications



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

ZC2JY31

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	-25...70 °C for standard environment -40...70 °C for low temperature
Ambient air temperature for storage	-40...70 °C standard environment -40...70 °C low temperature
Environmental characteristic	Low temperature Standard environment

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.5 cm
Package 1 Width	3 cm
Package 1 Length	10 cm

Package 1 Weight	48 g
Unit Type of Package 2	S01
Number of Units in Package 2	65
Package 2 Height	15 cm
Package 2 Width	15 cm
Package 2 Length	40 cm
Package 2 Weight	3.295 kg

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
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

Contractual warranty

Warranty	18 months
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Recommended replacement(s)