

## Product data sheet

## Characteristics

## ZC2JY81

Limit switch lever, Limit switches XC Special,  
ZC2JY, spring with thermoplastic end, -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	ZC2JE02 ZC2JE05 ZC2JE06 ZC2JE03 ZC2JE04 ZC2JE07 ZC2JE01
Movement of operating head	Rotary
Type of operator	Spring rod lever spring return (with thermoplastic end)
Type of approach	Lateral approach

## Complementary

Switch actuation	By any moving part
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	1.500 cm
Package 1 Width	8.000 cm
Package 1 Length	14.000 cm
Package 1 Weight	41.000 g
Unit Type of Package 2	S01
Number of Units in Package 2	65
Package 2 Height	15.000 cm
Package 2 Width	15.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	2.798 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
Circularity Profile	No need of specific recycling operations
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
For all Reach Rohs enquiries contact us at	<a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>

## Contractual warranty

Warranty	18 months
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