

Limit switch lever, Limit switches XC Standard,  
ZC2JY, thermoplastic roller var. length,  
10...120 °C



ZC2-JY31

## 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<br>ZC2JE01<br>ZC2JE05<br>ZC2JE06<br>ZC2JE02<br>ZC2JE04<br>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 | 10...120 °C for high temperature |
| Ambient air temperature for storage   | 10...120 °C high temperature     |
| Environmental characteristic          | High temperature                 |

## Packing Units

|                              |         |
|------------------------------|---------|
| Unit Type of Package 1       | PCE     |
| Number of Units in Package 1 | 1       |
| Package 1 Height             | 2.0 cm  |
| Package 1 Width              | 3.0 cm  |
| Package 1 Length             | 10.0 cm |
| Package 1 Weight             | 47.0 g  |

## 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: 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 <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 |
|----------|-----------|