

# Product data sheet

Specifications



## Limit switch head, Limit switches XC Standard, ZCE, roller lever plunger vertical direction

ZCE27

### Main

Range of product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or component type	Limit switch head
Device short name	ZCE
Head type	Plunger head
Product compatibility	XCKD XCKP XCMD XCKT

Associated body	ZCMD81L5 ZCP35 ZCMD29L5 ZCP28 ZCT28N12 ZCD25 ZCD31 ZCMD81L1 ZCMD39L1 ZCD26 ZCT21N12 ZCMD21L5 ZCP27 ZCMD21L08U78 ZCD21 ZCT27G11 ZCT28G11 ZCMD21C12 ZCP37 ZCMD41L2 ZCP21 ZCMD25L2 ZCT27N12 ZCT25N12 ZCMD41L1 ZCP25 ZCT27P16 ZCD29M12 ZCMD39L5 ZCMD29C12 ZCMD21L2 ZCT21G11 ZCD29 ZCP21M12 ZCMD61M12 ZCMD39L2 ZCT26N12 ZCP39 ZCMD25L1 ZCT25P16 ZCD21M12 ZCT28P16 ZCD35 ZCP31 ZCP29 ZCD27
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ZCMD81L2  
 ZCMD29L2  
 ZCT25G11  
 ZCMD61C12  
 ZCD37  
 ZCD28  
 ZCMD37L5  
 ZCMD29L1  
 ZCMD41L5  
 ZCMD69C12  
 ZCMD21L08R12  
 ZCD39  
 ZCT26P16  
 ZCMD21M12  
 ZCMD21L1  
 ZCP29M12  
 ZCT26G11  
 ZCMD37L1  
 ZCT21P16  
 ZCMD25L5  
 ZCP26  
 ZCMD37L2

<b>Movement of operating head</b>	Linear
<b>Type of operator</b>	Roller lever plunger spring return thermoplastic
<b>Type of approach</b>	Vertical approach, 1 direction

## Complementary

<b>Switch actuation</b>	By 30° cam
<b>Positive opening</b>	With

## Environment

<b>Ambient air temperature for operation</b>	-25...70 °C
<b>Ambient air temperature for storage</b>	-40...70 °C
<b>Environmental characteristic</b>	Standard environment

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	2.0 cm
<b>Package 1 Width</b>	5.5 cm
<b>Package 1 Length</b>	2.5 cm
<b>Package 1 Weight</b>	24.0 g

## Offer Sustainability

<b>Sustainable offer status</b>	Green Premium product
<b>REACH Regulation</b>	<a href="#">REACH Declaration</a>
<b>EU RoHS Directive</b>	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
<b>Mercury free</b>	Yes
<b>RoHS exemption information</b>	<a href="#">Yes</a>
<b>Environmental Disclosure</b>	<a href="#">Product Environmental Profile</a>

**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](http://www.P65Warnings.ca.gov)

# Contractual warranty

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Warranty 18 months

Recommended replacement(s)