

# Product data sheet

Specifications



## Limit switch head, Limit switches XC Standard, ZCE, steel roller plunger

ZCE02

### 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 XCKT XCMD

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

<b>Movement of operating head</b>	Linear
<b>Type of operator</b>	Roller plunger spring return metal
<b>Type of approach</b>	Lateral approach, 2 directions

## 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>	0.594 cm
<b>Package 1 Width</b>	1.579 cm
<b>Package 1 Length</b>	2.945 cm
<b>Package 1 Weight</b>	10 g
<b>Unit Type of Package 2</b>	BB2
<b>Number of Units in Package 2</b>	10
<b>Package 2 Height</b>	42 cm
<b>Package 2 Width</b>	56 cm
<b>Package 2 Length</b>	88 cm
<b>Package 2 Weight</b>	162 g
<b>Unit Type of Package 3</b>	P06
<b>Number of Units in Package 3</b>	3200
<b>Package 3 Height</b>	75 cm
<b>Package 3 Width</b>	40 cm
<b>Package 3 Length</b>	80 cm
<b>Package 3 Weight</b>	75 kg

## Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	<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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

## Contractual warranty

Warranty	18 months
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## Recommended replacement(s)