

# ZCE66

limit switch head ZCE - side steel ball bearing  
plunger



## 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 XCKT XCKP XCMD
Associated body	ZCMD37L2 ZCP37 ZCT26N12 ZCT28G11 ZCT27P16 ZCD25 ZCMD81L2 ZCD35 ZCP29 ZCMD21L08U78 ZCP29M12 ZCMD37L5 ZCD29M12 ZCD31 ZCP25 ZCMD39L2 ZCMD21L5 ZCD27 ZCMD69C12 ZCMD41L1 ZCMD25L5 ZCP26 ZCT26G11 ZCD28 ZCMD81L5 ZCMD29L5

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.

ZCT25P16  
 ZCMD21C12  
 ZCT28N12  
 ZCP35  
 ZCT21G11  
 ZCMD29L1  
 ZCD39  
 ZCMD37L1  
 ZCT21N12  
 ZCMD25L2  
 ZCMD29L2  
 ZCP39  
 ZCD26  
 ZCP28  
 ZCD21M12  
 ZCMD61M12  
 ZCP21M12  
 ZCMD41L5  
 ZCT21P16  
 ZCT28P16  
 ZCD37  
 ZCMD81L1  
 ZCMD21L2  
 ZCP31  
 ZCD29  
 ZCP21  
 ZCMD39L1  
 ZCMD29C12  
 ZCT27N12  
 ZCMD39L5  
 ZCMD21L08R12  
 ZCT27G11  
 ZCMD41L2  
 ZCT26P16  
 ZCMD21M12  
 ZCT25N12  
 ZCMD25L1  
 ZCD21  
 ZCMD61C12  
 ZCP27  
 ZCT25G11  
 ZCMD21L1

Movement of operating head	Linear
Type of operator	Side ball bearing plunger spring return metal
Type of approach	Multi-directional approach

### Complementary

Switch actuation	By 30° cam
Positive opening	Without

### Environment

Ambient air temperature for operation	-13...158 °F (-25...70 °C)
Ambient air temperature for storage	-40...158 °F (-40...70 °C)
Environmental characteristic	Standard environment

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	1.87 oz (53 g)
Package 1 Height	0.71 in (1.8 cm)
Package 1 width	1.77 in (4.5 cm)
Package 1 Length	1.26 in (3.2 cm)
Unit Type of Package 2	BAG
Number of Units in Package 2	10

Package 2 Weight	18.80 oz (533 g)
Package 2 Height	5.51 in (14 cm)
Package 2 width	1.97 in (5 cm)
Package 2 Length	3.94 in (10 cm)
Unit Type of Package 3	S01
Number of Units in Package 3	90
Package 3 Weight	11.16 lb(US) (5.06 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	5.91 in (15 cm)
Package 3 Length	15.75 in (40 cm)

### 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	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>

### Contractual warranty

Warranty	18 months
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