

# ZCEA6

Limit switch head, Limit switches XC Standard,  
ZCE, cat's whisker with silicone boot



The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.



## 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	Multi-directional head
Product Compatibility	XCKP XCKT XCMD XCKD

Associated body	ZCD29 ZCP21M12 ZCT25N12 ZCD27 ZCP25 ZCD28 ZCMD21L08U78 ZCT27P16 ZCMD21M12 ZCT27G11 ZCMD41L1 ZCMD81L1 ZCMD21L1 ZCMD69C12 ZCT26P16 ZCMD39L2 ZCP28 ZCP27 ZCD35 ZCP31 ZCMD81L5 ZCT25G11 ZCT28P16 ZCMD41L2 ZCT27N12 ZCMD21L2 ZCMD39L5 ZCMD29C12 ZCMD25L2 ZCMD21L08R12 ZCD26 ZCT25P16 ZCMD41L5 ZCMD39L1 ZCMD29L2 ZCP35 ZCMD21C12 ZCP39 ZCD37 ZCMD37L5 ZCP21 ZCT21N12 ZCP29M12 ZCMD25L5 ZCMD37L1 ZCP29 ZCP26 ZCMD25L1 ZCT21G11 ZCD21 ZCT26N12 ZCT28G11 ZCD25 ZCMD37L2 ZCD21M12 ZCD29M12 ZCMD21L5 ZCMD61C12 ZCD31 ZCMD29L5 ZCT21P16 ZCD39 ZCMD81L2 ZCMD29L1 ZCT28N12 ZCMD61M12 ZCP37 ZCT26G11
Movement of operating head	Multi-directional
Type of operator	Cat"'s whisker spring return metal with silicone boot)
Type of approach	Multi-directional approach

## Complementary

Switch actuation	By any moving part
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

## Ordering and shipping details

Category	22413-LIMIT SWITCH, IEC, MINIATURE
Discount Schedule	T
GTIN	3389119023719
Nbr. of units in pkg.	1
Package weight(Lbs)	0.49 oz (14.0 g)
Returnability	No
Country of origin	ID

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	0.59 in (1.5 cm)
Package 1 width	0.59 in (1.5 cm)
Package 1 Length	5.51 in (14 cm)
Unit Type of Package 2	BAG
Number of Units in Package 2	10
Package 2 Weight	5.08 oz (144.0 g)
Package 2 Height	1.57 in (4 cm)
Package 2 width	5.51 in (14 cm)
Package 2 Length	7.87 in (20 cm)
Unit Type of Package 3	S01
Number of Units in Package 3	150
Package 3 Weight	5.29 lb(US) (2.4 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
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>
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
----------	-----------