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 ZCMD81L1 ZCMD39L1 ZCD26 ZCT21N12 ZCMD21L5 ZCP27 ZCMD21L5 ZCP27 ZCMD21L08U78 ZCD21 ZCT27G11 ZCT28G11 ZCT28G11 ZCMD21C12 ZCP37 ZCMD41L2 ZCP37 ZCMD41L2 ZCP21 ZCMD25L2 ZCT27N12 ZCT27N12 ZCT25P16 ZCD29M12 ZCMD39L5 ZCMD39L5 ZCMD39L5 ZCMD21L2 ZCMD39L2 ZCMD39L2 ZCMD39L5 ZCMD29C12 ZCMD21L2 ZCMD39L5 ZCMD29C12 ZCMD39L5 ZCMD29C12 ZCMD39L5 ZCMD29C12 ZCMD39L5 ZCMD39L5 ZCMD29C12 ZCMD39L2 ZCT25P16 ZCD21M12 ZCT25P16 ZCD21M12

ZCT28P16 ZCD35 ZCP31 ZCP29

ZCMD81L2 ZCMD29L2 ZCT25G11 ZCMD61C12 ZCD37 ZCD28 ZCMD37L5 ZCMD29L1 ZCMD41L5 ZCMD69C12 ZCMD21L08R12 ZCD39 ZCT26P16 ZCMD21M12 ZCMD21L1 ZCP29M12 ZCT26G11 ZCMD37L1 ZCT21P16 ZCMD25L5 ZCP26

ZCMD37L2

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

Complementary

Switch actuation	By 30° cam
Positive opening	With

Environment

Ambient air temperature for operation	-2570 °C
Ambient air temperature for storage	-4070 °C
Environmental characteristic	Standard environment

Packing Units

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

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
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

Contractual warranty

Warranty

18 months

Recommended replacement(s)