



Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch head
Device short name	ZCKD
Head type	Plunger head
Product compatibility	XCKS XCKM XCKL
Associated body	ZCKM1 ZCKS8H29 ZCKMD37H29 ZCKM6H29 ZCKL1H7 ZCKLD37H7 ZCKMD39 ZCKS6 ZCKMD35H7 ZCKLD35 ZCKS1 ZCKSD35H29 ZCKM5 ZCKS2H29 ZCKL6 ZCKL5 ZCKM7H29 ZCKS1H29 ZCKLD31H7 ZCKM6 ZCKM9 ZCKSD37H29 ZCKL6H7 ZCKLD39H7 ZCKMD31H29 ZCKS5H29 ZCKS9H29 ZCKSD39 ZCKM1H7

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

ZCKMD35H29  
 ZCKL8H7  
 ZCKM8H29  
 ZCKL1  
 ZCKL7H7  
 ZCKM7H7  
 ZCKL5H7  
 ZCKSD39H29  
 ZCKM8  
 ZCKM5H29  
 ZCKLD37  
 ZCKSD35  
 ZCKM6H7  
 ZCKM7  
 ZCKM5H7  
 ZCKL7  
 ZCKS7  
 ZCKS7H29  
 ZCKMD39H7  
 ZCKMD37H7  
 ZCKLD31  
 ZCKSD37  
 ZCKMD39H29  
 ZCKS5  
 ZCKM1H29  
 ZCKMD35  
 ZCKS8  
 ZCKLD35H7  
 ZCKS6H29  
 ZCKM9H29  
 ZCKLD39  
 ZCKL8  
 ZCKMD37  
 ZCKMD31  
 ZCKM8H7  
 ZCKS2  
 ZCKSD31H29  
 ZCKMD31H7  
 ZCKSD31  
 ZCKS9

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

### Complementary

Switch actuation	By 30° cam
Positive opening	With
Head material	Plastic

### Environment

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

### Packing Units

Package 1 Weight	0.046 kg
Package 1 Height	0.330 dm
Package 1 width	0.630 dm
Package 1 Length	0.750 dm

### Offer Sustainability

Sustainable offer status	Green Premium product
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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