



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	XCKL XCKM
Associated body	ZCKL1 ZCKL1H7 ZCKL5 ZCKL5H7 ZCKL6 ZCKL6H7 ZCKL7 ZCKL7H7 ZCKL8 ZCKL8H7 ZCKLD31 ZCKLD31H7 ZCKLD35 ZCKLD35H7 ZCKLD37 ZCKLD37H7 ZCKLD39 ZCKLD39H7 ZCKM1 ZCKM1H29 ZCKM1H7 ZCKM5 ZCKM5H29 ZCKM5H7 ZCKM6 ZCKM6H29 ZCKM6H7 ZCKM7 ZCKM7H29 ZCKM7H7

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

ZCKM8
 ZCKM8H29
 ZCKM8H7
 ZCKM9
 ZCKM9H29
 ZCKMD31
 ZCKMD31H29
 ZCKMD31H7
 ZCKMD35
 ZCKMD35H29
 ZCKMD35H7
 ZCKMD37
 ZCKMD37H29
 ZCKMD37H7
 ZCKMD39
 ZCKMD39H29
 ZCKMD39H7

Movement of operating head	Linear Rotary
Type of operator	Roller lever plunger spring return thermoplastic (with protective boot)
Type of approach	Lateral approach 1 direction

Complementary

Switch actuation	By 30° cam
Positive opening	With
Head material	Plastic
Device presentation	Basic element
Compatibility code	ZCKD

Environment

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

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 1037 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
Product end of life instructions	Need no specific recycling operations

Contractual warranty

Warranty period	18 months
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