ZCMD25AM4

limit switch body ZCMD - 1NC+1NO - silver - slow action - connection AMP 4P





Main

Series name Standard format Product or component type Device short name ZCMD Design Miniature Body type Fixed Associated head ZCE29	Range of product	OsiSense XC
type Device short name ZCMD Design Miniature Body type Fixed Associated head ZCE29 ZCE02 ZCE06 ZCE02 ZCE08 ZCE09 ZCE13 ZCE67 ZCE10 ZCE14 ZCE07 ZCE08 ZCE65 ZCE61 ZCE60 ZCE24 ZCE11 ZCE27 ZCE64 ZCE28 ZCE64 ZCE29 ZCE28 ZCE60 ZCE01 ZCE3 ZCE61 ZCE01 ZCE06 ZCE01 ZCE06 ZCE01 ZCE06 ZCE016 ZCE016 ZCE026 ZCE016 ZCE026 ZCE016 ZCE026 ZCE016 ZCE026 ZCE016 ZCE026 ZCE01 ZCE010 ZCE01 ZCE010 ZCE01 ZCE010 ZCE01 ZCE010 ZCE01	Series name	Standard format
Design	•	Limit switch body
Body type	Device short name	ZCMD
Associated head ZCE29	Design	Miniature
ZCE02 ZCE06 ZCE62 ZCE09 ZCE09 ZCE13 ZCE67 ZCE10 ZCE10 ZCE14 ZCE07 ZCE165 ZCE65 ZCE65 ZCEG1 ZCE65 ZCEG1 ZCE70 ZCE24 ZCE11 ZCE27 ZCE44 ZCE11 ZCE27 ZCE64 ZCE27 ZCE64 ZCE28 ZCE66 ZCE01 ZCE63 ZCE01 ZCE63 ZCE01 ZCE066 ZCE01 ZCE066 ZCE01 ZCE066 ZCE016 ZCE066 ZCE016 ZCE026 ZCE016 ZCE026 ZCE016 ZCE026 ZCE016 ZCE026 ZCE026	Body type	Fixed
Number of poles 2 Contacts type and 1 NC + 1 NO composition Contact operation Slow-break	Associated head	ZCE02 ZCE06 ZCE62 ZCE09 ZCE13 ZCE67 ZCE10 ZCE14 ZCE07 ZCE08 ZCE65 ZCEG1 ZCEF0 ZCE52 ZCE24 ZCE11 ZCE27 ZCE664 ZCE72 ZCE66 ZCE28 ZCE66 ZCE01 ZCE63 ZCE01 ZCE63 ZCE21 ZCE06 ZCE21 ZCE106 ZCE216
Contacts type and composition Contact operation Slow-break	Body material	Zamak
Contact operation Slow-break	Number of poles	2
		1 NC + 1 NO
	Contact operation	

Complementary

Product compatibility	XCMD	
Electrical connection	Male connector AMP connector, 4 pins	
Contacts insulation form	Zb	
Contacts material	Silver plated contacts	
Positive opening	Without	
Minimum actuation speed	0.01 m/min	
[le] rated operational current	1 A 24 V, DC-13 EN/IEC 60947-5-1 appendix A 3 A 24 V, AC-14 IEC 61131-2 Type 1	
[Ithe] conventional enclosed thermal current	6 A	
[Ui] rated insulation voltage	24 V 3)UL 508 24 V 3)CSA C22.2 No 14 24 V 3)IEC 60947-5-1	
Maximum resistance across terminals	0.025 Ohm IEC 60255-7 category 3	
[Uimp] rated impulse withstand voltage	800 V IEC 60664	

Short-circuit protection	6 A cartridge fuse gG
Electrical durability	10000000 cycles, DC-13 24 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Maximum Width	1.26 in (32 mm)
Height	2.68 in (68 mm)
Depth	0.63 in (16 mm)
Net Weight	0.14 lb(US) (0.065 kg)
Environment	
Ambient air temperature for operation	-13158 °F (-2570 °C)
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ordering and shipping details Nbr. of units in pkg.	1
Package weight(Lbs)	3.25 oz (92 g)
Packing Units	
Unit Type of Package 1	PCE
Package 1 Height	6.69 in (17 cm)
Package 1 width	27.95 in (71 cm)
	20.47 in (52 cm)
Package 1 Length	
Package 1 Length Offer Sustainability	
	Green Premium product

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 www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS
Mercury free	Yes
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

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Schneider Electric: ZCMD25AM4