ZCMV21D44

limit switch body ZCMD - 1NC+1NO - silver - snap action - connection DT04 4P





Main

Series name Standard format	
Product or Component Limit switch body Type	
Device short name ZCMD	
Design Miniature	
Body type Fixed	
Associated head ZCE29 ZCE02 ZCE06 ZCE62 ZCE09 ZCE13 ZCE67 ZCE10 ZCE14 ZCE07 ZCE18 ZCE08 ZCE65 ZCEG1 ZCE65 ZCEG1 ZCEF0 ZCE24 ZCE11 ZCE27 ZCE24 ZCE11 ZCE27 ZCE64 ZCE72 ZCE64 ZCE72 ZCE68 ZCE66 ZCE01 ZCE60 ZCE28 ZCE66 ZCE01 ZCE01	
Body Material Zamak	
Number of poles 2	
Contacts type and 1 NC + 1 NO composition	
Contact operation Snap action	

Complementary

Product Compatibility	XCMD	
Electrical connection	Male connector DT04-4P, 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	25 mOhm IEC 60255-7 category 3	
[Uimp] rated impulse withstand voltage	800 V IEC 60664	
Short-circuit protection	6 A cartridge fuse gG	

Electrical durability	5000000 cycles, DC-13 24 V, 3 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C
Width	1.18 in (30 mm)
Height	2.60 in (66 mm)
Depth	0.83 in (21 mm)
Product Weight	0.14 lb(US) (0.065 kg)

Environment

Ambient air temperature for operation	-40158 °F (-4070 °C)
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)

Ordering and shipping details

11 0	
Category	22413-LIMIT SWITCH, IEC, MINIATURE
Discount Schedule	Т
GTIN	3389119643139
Returnability	No
Country of origin	ID

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.80 in (7.1 cm)
Package 1 Width	2.05 in (5.2 cm)
Package 1 Length	0.67 in (1.7 cm)
Package 1 Weight	3.25 oz (92.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	50
Package 2 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	10.77 lb(US) (4.885 kg)

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 www.P65Warnings.ca.gov
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
Circularity Profile	☑ End Of Life Information