XE3SP2141

limit switch contact block - 2NC+1NO - snap action





Main

Range of product	OsiSense XC	
Series name	Standard format	
Product or component type	Limit switch contact block	
Device short name	XE3S	
Associated body	ZCD39 ZCP39 ZCKLD39 ZCKMD39 ZCKJD39 ZCKJD39 ZKKSD39	
Number of poles	3	
Contacts type and composition	1 NO + 2 NC	
Contact operation	Snap action	

Complementary

Product compatibility	XCKD XCKP XCKM XCKS XCKJ XCKL
Electrical connection	Screw-clamp terminals 1 x 0.342 x 0.75 mm ²
Contacts insulation form	Zb
Contacts material	Silver plated contacts
Positive opening	With
Minimum actuation speed	0.01 mm/s
Contact code designation	B300, AC-15 (Ue = 240 V), le = 1.5 A 6 A EN/IEC 60947-5-1 appendix A R300, DC-13 (Ue = 250 V), le = 0.1 A EN/IEC 60947-5-1 appendix A
Maximum resistance across terminals	25 mOhm conforming to IEC 60255-7 category 3
[Ui] rated insulation voltage	300 V conforming to UL 508 300 V conforming to CSA C22.2 No 14 400 V 3)IEC 60947-1
[Uimp] rated impulse withstand voltage	4 KV IEC 60664 4 kV IEC 60947-1
Short-circuit protection	6 A cartridge fuse gG
Electrical durability	5000000 Cycles, DC-13 120 V, 1 W, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 3 W, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 2 W, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C

Ordering and shipping details

Category	22449 - LIMIT SWITCHES, ACCESSORIES	
Discount Schedule	Т	
GTIN	00785901290421	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.05 lb(US) (0.02 kg)	
Returnability	No	
Country of origin	FR	

Packing Units

Package 1 Height	0.250 dm
Package 1 width	0.400 dm
Package 1 Length	0.500 dm

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

Contractual warranty

Warranty	18 months