

H404664

Gränsläge plast 1br1sl M16

Artikelnummer: XCKP2121P16

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Teknisk information

certifiering & produkt standard

certifiering	CCC CSA UL
produkt standard	EN 60204-1 EN 60947-5-1 IEC 60204-1 IEC 60947-5-1 UL 508 CSA C22.2 No 14

anslutningar

Elektrisk anslutning	screw-clamp terminals, clamping capacity: 1 x 0.34...2 x 1.5 mm ²
Kabel ingång	1 entry tapped for M16 x 1.5 cable gland, cable outer diameter: 4...8 mm

elektrisk

antal poler	2
kontakt kodbeteckning	, AC-15 (U _e = 240 V, I _e = 3 A) , I _{the} = 10 A conforming to EN/IEC 60947-5-1 appendix A , DC-13 (U _e = 250 V, I _e = 0.27 A) conforming to EN/IEC 60947-5-1 appendix A
[U _i] rated insulation voltage	300 V conforming to CSA C22.2 No 14 300 V conforming to UL 508 500 V degree of pollution 3 conforming to IEC 60947-1
resistance across terminals	<= 25 MOhm conforming to IEC 60255-7 category 3
[U _{imp}] rated impulse withstand voltage	6 kV conforming to IEC 60664 6 kV conforming to IEC 60947-1
short circuit protection	10 A by gG säkring Säkring

miljö

Shockbeständighet	50 gn (duration = 11 ms) conforming to IEC 60068-2-27
Vibrationsbeständighet	25 gn (f = 10...500 Hz) conforming to IEC 60068-2-6
IP klass	IP66 conforming to IEC 60529 IP67 conforming to IEC 60529
IK degree of protection	IK04 conforming to EN 50102
class of protection against electric shock	klass II conforming to IEC 61140 klass II conforming to NF C 20-030
temperaturområde	-25...70 °C °C
ambient air temperature for storage	-40...70 °C °C
protective treatment	TC

funktion

Rörelse manöverhuvud	linjär
type of operator	spring return roller lever plunger termoplast
Påverkan av brytare	vid 30° kam
type of approach	lateral approach 1 riktning
contacts type and composition	1 NC + 1 NO
kontakters isolationsform	Zb
contacts operation	momentan
positiv öppning	med
positive opening minimum force	18 N N
maximum actuation speed	1 m/s

Anslutningsbeskrivning ISO n°1	(13-14)NO (21-22)NC
► installation	
montering	by the body
► prestanda	
repeat accuracy	0.1 mm on the tripping points with 1 million operating cycles
Elektrisk livslängd	5000000 cycles, DC-13, 120 V, 4 W, operating rate: <= 60 cyc/mn, load factor: 0,5 conforming to IEC 60947-5-1 appendix C
	5000000 cycles, DC-13, 24 V, 10 W, operating rate: <= 60 cyc/mn, load factor: 0,5 conforming to IEC 60947-5-1 appendix C
	5000000 cycles, DC-13, 48 V, 7 W, operating rate: <= 60 cyc/mn, load factor: 0,5 conforming to IEC 60947-5-1 appendix C
	15000000 cycles cycles
Mekanisk livslängd	
► fysiska egenskaper	
material	plast
body material	Plast
head material	zamak
minimum force for tripping	6 N N
bredd	31 mm mm
höjd	65 mm mm
djup	30 mm mm
vikt	0.105 kg kg
► artikel nummer	
apparatserie	OsiSense XC
Produktserie	standard format
produkt	limit switch
Enhets korta namn	XCKP
sensor design	compact form E conforming to CENELEC EN 50047
Typ av kontakthus	fast
Huvud	manöverhuvud mednock

Leverantörsinformation

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