XCE154TQ

limit switch XCE - steel round rod \emptyset 3 mm - 1C/ O - set of 10



Main

Range of product	OsiSense XC	
Series name	Asie	
Product or component type	Limit switch	
Product specific application	Medium duty	
Device short name	XCE	
Body type	Fixed	
Head type	Rotary head	
Material	Plastic and metal	
Fixing mode	By the body	
Movement of operating head	Rotary	
Type of operator	Spring return round rod lever steel round rod 3 mm	
Switch actuation	By any moving part	
Type of approach	Lateral approach, 2 directions	
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 1.5 mm²	
Cable entry	1 flexible rubber cable gland, cable outer diameter: 69 mm	
Number of poles	1	
Contact operation	Snap action	
Positive opening	Without	
Maximum force for tripping	6 N	

Complementary

Contacts insulation form	Za	
Minimum release force	0.5 N	
Maximum actuation speed	1 m/s	
Maximum operating rate	120 cyc/mn	
Contact code designation	A300, AC (Ue = 240 V), Ie = 3 A, Ithe = 10 A conforming to IEC 60947-5-1 R300, DC (Ue = 220 V), Ie = 0.3 A conforming to IEC 60947-5-1	
Maximum resistance across terminals	25 MOhm	
[Uimp] rated impulse withstand voltage	4 kV conforming to EN/IEC 60664	
Electrical durability	800000 cycles, AC, 3 A, 220 V	
Mechanical durability	15000000 cycles	
Width	28 mm	
Height	64 mm	
Depth	25 mm	
Terminals description ISO n°1	(3-4-1-2)OF	

Environment

30 gn for 11 ms conforming to IEC 60068-2-27	
+/- 3 mm (f= 1055 Hz) conforming to IEC 60068-2-6	
IP65 conforming to IEC 60529	
Class I conforming to EN/IEC 60947-5-1	
-2570 °C	
CE	

Product certifications	UL recognized	
	CSA	
Standards	IEC 60947-5-1	
	UL 508	
	CSA C22.2 No 14	
Packing Units		
Package 1 Weight	0.162 kg	
Contractual warranty		
Warranty	18 months	