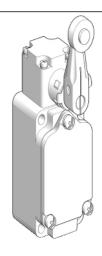
XCF10513

limit switch XCF - stainless steel roller lever - 1C/O



Main

Switch actuation By 30° Type of approach Lateral Electrical connection Screw-	
Product or component type Product specific application Device short name XCF Body type Fixed Head type Rotary Material Metal Fixing mode By the Movement of operating head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	se XC
type Product specific application Device short name XCF Body type Fixed Head type Rotary Material Metal Fixing mode By the Movement of operating head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	
application Device short name XCF Body type Fixed Head type Rotary Material Metal Fixing mode By the Movement of operating head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	vitch
Body type Fixed Head type Rotary Material Metal Fixing mode By the Movement of operating head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	duty
Head type Rotary Material Metal Fixing mode By the Movement of operating head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	
Material Metal Fixing mode By the Movement of operating head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	
Fixing mode Movement of operating head Type of operator Switch actuation Type of approach Electrical connection Cable entry Number of poles Contact operation By the Rotary Rotary Lateral Express 1 entry Number of poles 1 Contact operation Symptom Spring Spring Spring Spring 1 entry 1 entry Number of poles 1	head
Movement of operating head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	
head Type of operator Spring Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	oody
Switch actuation By 30° Type of approach Lateral Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	
Type of approach Electrical connection Cable entry Number of poles Contact operation Lateral Screw- 1 entry Number of poles 1	return roller lever stainless steel
Electrical connection Screw- Cable entry 1 entry Number of poles 1 Contact operation Snap a	cam
Cable entry 1 entry Number of poles 1 Contact operation Snap a	approach, 2 directions
Number of poles 1 Contact operation Snap a	clamp terminals
Contact operation Snap a	tapped for G 1/2 cable gland
Positive opening Without	ction
1 ositive opening vvitilou	
Maximum force for 13.4 N tripping	

Complementary

Complementary	
Contacts insulation form	Za
Minimum release force	2.2 N
Maximum actuation speed	0.5 m/s
Maximum operating rate	120 cyc/mn
Maximum resistance across terminals	50 mOhm 68 V DC, 1 A
Dielectric strength	2000 V
Electrical durability	500000 cycles, DC, 6 A, 30 V
Mechanical durability	10000000 cycles
Width	40 mm
Height	69 mm
Depth	41 mm
Net weight	0.27 kg
Terminals description ISO n°1	(3-4-1-2)OF

Environment

Shock resistance	30 gn conforming to IEC 60068-2-27	
Vibration resistance	1.5 mm double amplitude (f= 1055 Hz) conforming to IEC 60068-2-6	
IP degree of protection	IP66 conforming to IEC 60529 IP67 conforming to IEC 60529	
Ambient air temperature for operation	-1070 °C	
Ambient air temperature for storage	-4085 °C	
Marking	CE	

Product certifications	CSA	
	UL recognized	
Standards	CSA C22.2 No 14	
	UL 1054	
	IEC 60947-5-1	
Packing Units		
Package 1 Weight	1.000 kg	
Contractual warranty		
Warranty	18 months	