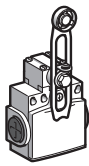
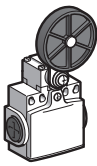
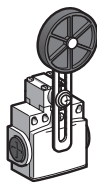
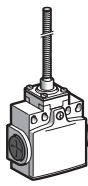
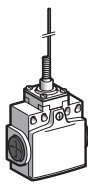


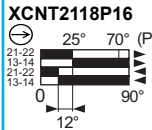
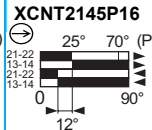
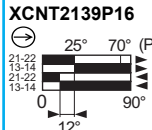
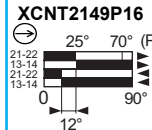
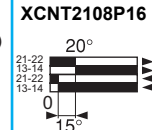
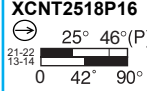
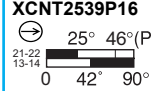
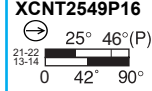
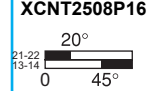
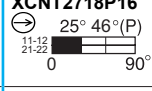
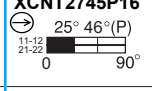
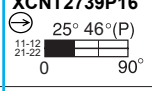
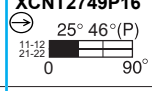
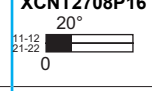
Limit switches

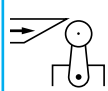
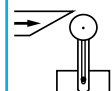
XC Basic range

Compact design, plastic, XCNT

Complete switches with 2 cable entries

Type of head	Rotary (fixing by the body)				Multi-directional	
						
Type of operator	Thermoplastic roller lever	Variable length thermoplastic roller lever	Thermoplastic roller lever, Ø 50 mm	Variable length thermoplastic roller lever, Ø 50 mm	Spring rod	"Cat's whisker"
Sold and packed in lots of	10	10	10	10	8	8

References of complete switches with 2 ISO M16 x 1.5 cable entries						
	2-pole NC + NO snap action					
	2-pole NC + NO break before make, slow break					
	2-pole NC + NC simultaneous, slow break					
Weight (kg)	0.105	0.120	0.120	0.120	0.100	0.090
Contact operation	 closed  open		(A) (B) = cam displacement (P) = positive opening point		⊖ NC contact with positive opening operation	

Characteristics		
Switch actuation	By 30° cam	By any moving part
Type of actuation	 	
Maximum actuation speed	1.5 m/s	1 m/s (any direction)
Mechanical durability	10 million operating cycles	5 million operating cycles
Minimum force or torque	For tripping 0.1 N.m For positive opening 0.15 N.m	0.13 N.m —
Cable entry	2 entries tapped M16 x 1.5 mm for ISO cable gland, clamping capacity 4 to 8 mm	

References of complete switches with 2 Pg 11 cable entries
For complete switches with 2 Pg 11 cable entries replace P16 by G11. Example: XCNT2118P16 becomes XCNT2118G11.

Complete switches with 1/2" NPT cable entry
For complete switches with 1/2" NPT cable entry use adaptor DE9 RA1012 (compatible with XCNT●●●●G11).



DE9RA1012

Description	Sold in lots of	Unit reference	Weight kg
Adaptor for 1/2" NPT conduit (male Pg 11 / female 1/2" NPT)	10	DE9RA1012	0.050

Other contacts
For complete switches with 2-pole contacts: NO + NC make before break, slow break, NO + NO simultaneous, slow break, please consult our Customer Care Centre.