

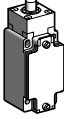
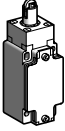
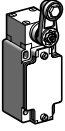

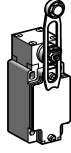

Limit switches

XC Standard range


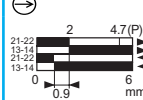
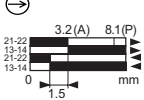
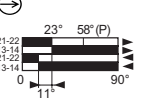
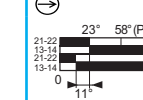
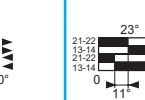
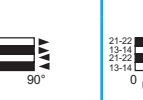

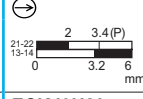
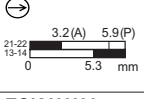
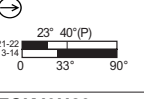
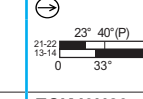
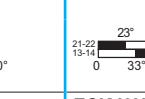
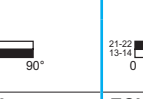


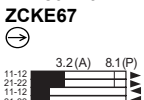
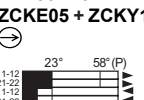
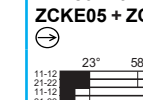



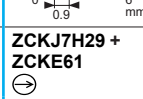
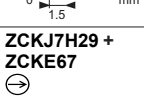
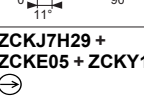
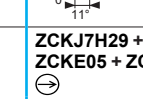

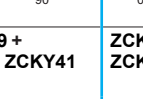

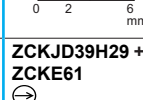
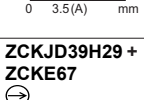
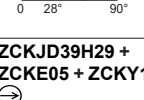
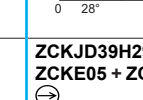
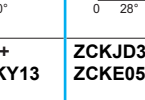
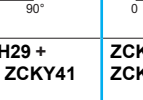

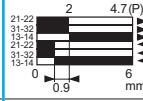
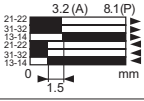
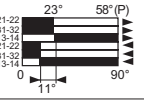
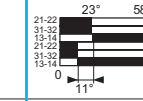
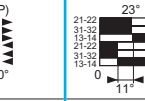
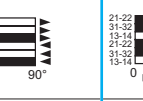



Industrial format EN 50041

Metal, conforming to CENELEC EN 50041, XCKJ

Complete fixed body switches with 1 cable entry

Type of head	Plunger (fixing by the body)		Rotary (fixing by the body) (switches supplied for actuation from left AND right)			
	Form B (1)	Form C (1)	Form A (1)			Form D (1)
						
Type of operator	Metal end plunger	Steel roller plunger	Thermoplastic roller lever (2)	Steel roller lever (2)	Variable length thermoplastic roller lever (2)	Round thermoplastic rod lever, Ø 6 mm (2) (4)

References of complete switches with 1 ISO M20 x 1.5 cable entry (3)

	2-pole NC + NO snap action (XE2SP2151)	XCKJ161H29 	XCKJ167H29 	XCKJ10511H29 	XCKJ10513H29 	XCKJ10541H29 	XCKJ10559H29 
	2-pole NC + NO break before make, slow break (XE2NP2151)	XCKJ561H29 	XCKJ567H29 	XCKJ50511H29 	XCKJ50513H29 	XCKJ50541H29 	XCKJ50559H29 
	2-pole NC + NC snap action (XE2SP2141)	ZCKJ9H29 + ZCKE61 	ZCKJ9H29 + ZCKE67 	ZCKJ9H29 + ZCKE05 + ZCKY11 	ZCKJ9H29 + ZCKE05 + ZCKY13 	ZCKJ9H29 + ZCKE05 + ZCKY41 	ZCKJ9H29 + ZCKE05 + ZCKY59 
	2-pole NC + NC simultaneous, slow break (XE2NP2141)	ZCKJ7H29 + ZCKE61 	ZCKJ7H29 + ZCKE67 	ZCKJ7H29 + ZCKE05 + ZCKY11 	ZCKJ7H29 + ZCKE05 + ZCKY13 	ZCKJ7H29 + ZCKE05 + ZCKY41 	ZCKJ7H29 + ZCKE05 + ZCKY59 
	3-pole NC + NC + NO snap action (XE3SP2141)	ZCKJD39H29 + ZCKE61 	ZCKJD39H29 + ZCKE67 	ZCKJD39H29 + ZCKE05 + ZCKY11 	ZCKJD39H29 + ZCKE05 + ZCKY13 	ZCKJD39H29 + ZCKE05 + ZCKY41 	ZCKJD39H29 + ZCKE05 + ZCKY59 
	3-pole NC + NC + NO break before make, slow break (XE3NP2141)	ZCKJD37H29 + ZCKE61 	ZCKJD37H29 + ZCKE67 	ZCKJD37H29 + ZCKE05 + ZCKY11 	ZCKJD37H29 + ZCKE05 + ZCKY13 	ZCKJD37H29 + ZCKE05 + ZCKY41 	ZCKJD37H29 + ZCKE05 + ZCKY59 
Weight (kg)	0.430	0.455	0.480	0.490	0.485	0.485	
Contact operation	 closed  open		(A) = cam displacement (P) = positive opening point			 NC contact with positive opening operation	

References of complete switches with 1 Pg 13.5 cable entry (2)

For complete switches with entry for Pg 13.5 cable gland, delete H29 from the end of the reference. Example: XCKJ161H29 becomes XCKJ161.

References of complete switches with 1 entry for 1/2" NPT conduit (2)

For complete switches with entry for 1/2" NPT (USAS B2-1) conduit, replace H29 at the end of the reference by H7. Example: XCKJ161H29 becomes XCKJ161H7.

(1) Form conforming to EN 50041, see page 25.

(2) Adjustable throughout 360° in 5° steps, or in 45° steps by reversing the lever or its mounting.

(3) Switches with gold contacts or eyelet type connections: please consult our Customer Care Centre.

(4) Value taken with actuation by moving part at 100 mm from the fixing.