Product availability: Non-Stock - Not normally stocked in distribution facility



#### Main

Range of product	OsiSense XC
Series name	Standard format
Product or component type	Limit switch contact block
Device short name	XE2N
Associated body	ZCD26 ZCKJ6 ZCKJ6D ZCKL6 ZCKM6 ZCKS6 ZCP26
Number of poles	2
Contacts type and composition	1 NO + 1 NC
Contact operation	Slow-break, make before break

#### Complementary

Product compatibility	XCKD	
Product compatibility	XCKJ	
	XCKL	
	XCKM	
	XCKP	
	XCKS	
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.52 x 2.5 mm²	
Contacts insulation form	Zb	
Contacts material	Gold flashed contacts	
Positive opening	With	
Minimum actuation speed	6 m/min	
Contact code designation	A300, AC-15 (Ue = 240 V, Ie = 3 A) , Ithe = 10 A conforming to EN/IEC	
	60947-5-1 appendix A	
	Q300, DC-13 (Ue = 250 V, le = 0.27 A) conforming to EN/IEC 60947-5-1 appendix A	
Resistance across terminals	< 25 mOhm conforming to IEC 60255-7 category 3	
[Ui] rated insulation voltage	300 V conforming to CSA C22.2 No 14	
	500 V degree of pollution 3 conforming to IEC 60947-1	
	300 V conforming to UL 508	
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60664	
	6 kV conforming to IEC 60947-1	
Short-circuit protection	10 A by gG cartridge fuse	
Electrical durability	5000000 cycles, DC-13 120 V, 7 W, operating rate: < 60 cyc/mn, load factor: 0.5	
	conforming to IEC 60947-5-1 appendix C	
	5000000 cycles, DC-13 24 V, 13 W, operating rate: < 60 cyc/mn, load factor: 0.5	
	conforming to IEC 60947-5-1 appendix C	
	5000000 cycles, DC-13 48 V, 9 W, operating rate: < 60 cyc/mn, load factor: 0.5	
	conforming to IEC 60947-5-1 appendix C	

### Ordering and shipping details

Category	22449 - LIMIT SWITCHES, ACCESSORIES	
Discount Schedule	Т	
GTIN	003389110196245	
Nbr. of units in pkg.	1	
Package weight(Lbs)	5.000000000000003E-2	

Returnability	N	
Country of origin	ID	

## Offer Sustainability

Will not be compliant	
Reference not containing SVHC above the threshold	
Need no specific recycling operations	
WARNING: This product can expose you to chemicals including:	
Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and	
Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.	
For more information go to www.p65warnings.ca.gov	

# Contractual warranty

Warranty period	18 months
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# **Mouser Electronics**

**Authorized Distributor** 

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Schneider Electric: XE2NP2168