



Main

Range of Product	Telemecanique Limit switches XC Standard
Series name	Standard format
Product or Component Type	Limit switch contact block
Device short name	XESP
Associated body	ZCKJ25
Number of poles	2
Contact operation	Snap action, simultaneous
Contacts type and composition	2 C/O

Complementary

Product Compatibility	XCKJ
Electrical connection	Screw-clamp terminals 1 x 0.75...2 x 1.5 mm ²
Contacts insulation form	Za
Contacts material	Silver plated contacts
Positive opening	Without
Minimum actuation speed	0.01 mm/s
Maximum resistance across terminals	25 mOhm IEC 60255-7 category 3
Electrical durability	5000000 Cycles, DC-13 120 V, 4 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 Cycles, DC-13 24 V, 10 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C 5000000 cycles, DC-13 48 V, 7 W 60 cyc/mn 0.5 IEC 60947-5-1 appendix C

Ordering and shipping details

Category	22449-LIMIT SWITCHES,ACCESSORIES
Discount Schedule	T
GTIN	3389118129047
Nbr. of units in pkg.	1
Package weight(Lbs)	1.34 oz (38.0 g)
Returnability	No
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.99 in (7.6 cm)
Package 1 width	7.64 in (19.4 cm)
Package 1 Length	1.73 in (4.4 cm)
Unit Type of Package 2	BAG
Number of Units in Package 2	1
Package 2 Weight	1.34 oz (38.0 g)
Package 2 Height	1.26 in (3.2 cm)
Package 2 width	1.38 in (3.5 cm)
Package 2 Length	1.77 in (4.5 cm)
Unit Type of Package 3	CAR

Number of Units in Package 3	1
Package 3 Weight	1.34 oz (38.0 g)
Package 3 Height	1.26 in (3.2 cm)
Package 3 width	1.38 in (3.5 cm)
Package 3 Length	1.77 in (4.5 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	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
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile

Contractual warranty

Warranty	18 months
----------	-----------

Mouser Electronics

Authorized Distributor

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

[Telemecanique Sensors:](#)

[XESP20215](#)