

Product data sheet

XESP10315

Limit switch contact block XESP, 2CO, snap action, silver-plated contacts

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
ETIM classification	ETIM 9 - EC000041 - Auxiliary contact block
Number of poles	2
Product compatibility	XC2J
Indivisible sale quantity	1

Complementary

Minimum actuation speed	0.01 mm/s
Contact code designation	A300, AC-15 (Ue = 240 V), Ie = 3 A conforming to IEC 60947-5-1 appendix A, Q300, DC-13 (Ue = 250 V), Ie = 0.27 A conforming to IEC 60947-5-1 appendix A
Electrical durability	5000000 cycles, DC-13 120 V, 4 W, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C, 5000000 cycles, DC-13 24 V, 10 W, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C, 5000000 cycles, DC-13 48 V, 7 W, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 appendix C
Electrical connection	Screw-clamp terminals, clamping capacity: 1 x 0.75...2 x 1.5 mm²
Positive opening	Without
Contacts insulation form	Za
Contacts type and composition	2 C/O
Contacts material	Silver plated contacts
Contact operation	Snap action, staggered
[Ui] rated insulation voltage	500 V conforming to IEC 60947-5-1, 300 V conforming to CSA C22.2 No 14
Resistance across terminals	25 mOhm conforming to IEC 60255-7 category 3
Short-circuit protection	10 A cartridge fuse, type gG

Offer Sustainability

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

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications.
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Warranty

Warranty	18 months

Packing Units

Country of origin	FR (France)
Unit type of package 1	PCE
Number of units in package 1	1
New Package 1 GTIN-13	3666916041420
Package 1 height	3.2 cm
Package 1 width	3.5 cm
Package 1 length	4.5 cm
Package 1 weight	0.037 kg
New Package 2 GTIN 14	13666916041427
Package 2 height	3.2 cm
Package 2 width	3.5 cm
Package 2 length	4.5 cm
Package 2 weight	37 kg
New Package 3 GTIN 14	23666916041424