

Limit switch contact block, Limit switches
XC Standard, XESP, 2C/O snap action,
simultaneous, silver plated



Main

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| 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 | ZC2JC25 |
| Number of poles | 2 |
| Contact operation | Snap action, simultaneous |
| Contacts type and composition | 2 C/O |

Complementary

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| Product compatibility | XC2J |
| Electrical connection | Screw-clamp terminals, clamping capacity: 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 |
| Contact code designation | A300, AC-15 (Ue = 240 V), Ie = 3 A conforming to EN/IEC 60947-5-1 appendix A Q300, DC-13 (Ue = 250 V), Ie = 0.27 A conforming to EN/IEC 60947-5-1 appendix A |
| Maximum resistance across terminals | 25 mOhm conforming to IEC 60255-7 category 3 |
| [Ui] rated insulation voltage | 500 V conforming to IEC 60947-5-1 300 V conforming to CSA C22.2 No 14 |
| Short-circuit protection | 10 A cartridge fuse, type gG |
| 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 |

Packing Units

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| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |

Offer Sustainability

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| Sustainable offer status | Green Premium product |
| Circularity Profile | No need of specific recycling operations |
| California proposition 65 | WARNING: This product can expose you to chemicals including: Diisobutyl 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 |
| For all Reach RoHS enquiries contact us at | sustainability@tesensors.com |

Contractual warranty

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| Warranty | 18 months |
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