

Limit switch contact block, Limit switches XC  
Standard, 1 NO + 1NC snap action



**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                                     |
| Number of poles               | 2  |
| Contact operation             | Snap action, simultaneous                |
| Contacts type and composition | 1 NO + 1 NC                              |

**Complementary**

|                                     |   |
|-------------------------------------|---|
| Electrical connection               | Screw-clamp terminals, clamping capacity: 1 x 0.75...2 x 1.5 mm <sup>2</sup>  |
| 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 conforming to IEC 60255-7 category 3  |
| 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<br>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<br>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**

|                              |        |
|------------------------------|--------|
| Unit Type of Package 1       | PCE    |
| Number of Units in Package 1 | 1      |
| Package 1 Height             | 2.5 cm |
| Package 1 Width              | 2.5 cm |
| Package 1 Length             | 4.0 cm |
| Package 1 Weight             | 22.0 g |

**Offer Sustainability**

|  |   |
|--|---|
| 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| For all Reach Rohs enquiries contact us at | <a href="mailto:sustainability@tesensors.com">sustainability@tesensors.com</a>  |