

## Main

|                               |                           |
|-------------------------------|---------------------------|
| Commercial Status             | Commercialised            |
| Range of product              | Harmony XAC               |
| Product or component type     | Isolating block           |
| Component name                | XACS                      |
| Electrical circuit type       | Power circuit             |
| Contact block application     | Emergency stop pushbutton |
| Contact block type            | Single                    |
| Product compatibility         | XACB                      |
| Contacts type and composition | 3 NC                      |
| Mounting of block             | Front mounting            |
| Contacts operation            | Snap action               |

## Complementary

|  |   |
|--|---|
| Connections - terminals                | Screw clamp terminals, connection capacity: 2 x 1.5 mm <sup>2</sup> with or without cable end<br>Screw clamp terminals, connection capacity: 1 x 2.5 mm <sup>2</sup> with or without cable end        |
| Horizontal fixing centres              | 40 mm   |
| Mechanical durability                  | 1000000 cycles  |
| Contact code designation               | Q300 DC-13, U <sub>e</sub> = 250 V, I <sub>e</sub> = 0.27 A conforming to IEC 60947-5-1 appendix A<br>A300 AC-15, U <sub>e</sub> = 240 V, I <sub>e</sub> = 3 A conforming to IEC 60947-5-1 appendix A |
| [Ui] rated insulation voltage          | 400 V (degree of pollution: 3) conforming to IEC 60947-1  |
| [Uimp] rated impulse withstand voltage | 6 kV conforming to IEC 60947-1  |
| Rated operational power in W           | 3000 W AC-23B at 400 V  |
| Product weight                         | 0.1 kg  |

## Environment

|  |   |
|--|---|
| Standards                                  | CSA C22-2 No 14<br>EN 60947-3<br>IEC 60947-3        |
| Ambient air temperature for operation      | -25...70 °C   |
| Ambient air temperature for storage        | -40...70 °C   |
| Vibration resistance                       | 15 gn (f = 10...500 Hz) conforming to IEC 60068-2-6 |
| Shock resistance                           | 100 gn conforming to IEC 60068-2-27                 |
| Class of protection against electric shock | Class II conforming to IEC 61140                    |

## Contractual warranty

|        |           |
|--------|-----------|
| Period | 18 months |
|--------|-----------|