



## Main

|                              |                              |
|------------------------------|------------------------------|
| Range of product             | Harmony XK                   |
| Product or component type    | Complete joystick controller |
| Product specific application | Light hoisting applications  |

## Complementary

|   |   |
|---|---|
| Device short name                           | XKB   |
| Bezel material                              | Metal   |
| Fixing collar material                      | Metal   |
| Sale per indivisible quantity               | 1   |
| Protective treatment                        | TC  |
| Ambient air temperature for storage         | -40...70 °C   |
| Ambient air temperature for operation       | -20...70 °C   |
| Overvoltage category                        | Class I IEC 61140   |
| Standards                                   | EN/IEC 60947-5-1<br>UL 508<br>CSA C22.2 No 14   |
| Operator position information               | All positions   |
| Operator profile                            | Standard handle   |
| Notch per direction                         | 0 0-28° for each direction  |
| Mechanical durability                       | 1000000 cycles  |
| Vibration resistance                        | 6 gn 1...70 Hz IEC 60068-2-6  |
| Shock resistance                            | 20 gn 11 ms IEC 60068-2-27  |
| Connections - terminals                     | Captive screw clamp terminals $\leq 2 \times 1.5 \text{ mm}^2$ with cable end<br>Captive screw clamp terminals $\leq 1 \times 2.5 \text{ mm}^2$ without cable end<br>Captive screw clamp terminals $\geq 1 \times 0.5 \text{ mm}^2$ |
| Short-circuit protection                    | 10 A cartridge fuse gG EN/IEC 60947-5-1   |
| [Ith] conventional free air thermal current | 10 A EN/IEC 60947-5-1<br>10 A CSA C22.2 No 14<br>10 A UL 508  |
| [Ui] rated insulation voltage               | 500 V 3 IEC 60947-1   |
| Compatibility code                          | XKB   |

## Environment