



## 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...158 °F (-40...70 °C)                                                                                                                                                                                           |
| Ambient air temperature for operation       | -4...158 °F (-20...70 °C)                                                                                                                                                                                            |
| Overvoltage category                        | Class I IEC 61140                                                                                                                                                                                                    |
| IP degree of protection                     | IP54 IEC 60529<br>IP20 IEC 60529                                                                                                                                                                                     |
| Standards                                   | CSA C22.2 No 14<br>UL 508<br>EN/IEC 60947-5-1                                                                                                                                                                        |
| Product certifications                      | CSA<br>RRS<br>CCC<br>UL                                                                                                                                                                                              |
| Contact code designation                    | A300<br>Q300                                                                                                                                                                                                         |
| Operator position information               | All positions                                                                                                                                                                                                        |
| Operator profile                            | Handle with zero position mechanical interlock                                                                                                                                                                       |
| Notch per direction                         | 1...3 12°-20°-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, <= 2 x 1.5 mm <sup>2</sup> with cable end<br>Captive screw clamp terminals, <= 1 x 2.5 mm <sup>2</sup> without cable end<br>Captive screw clamp terminals, >= 1 x 0.5 mm <sup>2</sup> |
| 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                                                                                                                                                                                                  |

### Ordering and shipping details

|                       |                                    |
|-----------------------|------------------------------------|
| Category              | 22474 - PUSHBUTTON,CRANE JOYSTICKS |
| Discount Schedule     | I                                  |
| GTIN                  | 00785901836988                     |
| Nbr. of units in pkg. | 1                                  |
| Package weight(Lbs)   | 1 lb(US) (0.45 kg)                 |
| Returnability         | No                                 |
| Country of origin     | FR                                 |

### Contractual warranty

|          |           |
|----------|-----------|
| Warranty | 18 months |
|----------|-----------|