XD2CD3333

complete joystick controller - \emptyset 30 - 4 directions - 1 C/O per direction





Main

| Range of product | Harmony XD2 |
|---------------------------|------------------------------|
| Product or component type | Complete joystick controller |
| Device short name | XD2 |
| Mounting diameter | 30 mm |
| Bezel material | Chromium plated metal |
| | |

Complementary

| Complementary | |
|--------------------------------|--|
| Operator position information | All positions |
| Notch per direction | 1 |
| Operator direction information | 4 directions |
| Contacts type and composition | 1 C/O for snap action |
| Short-circuit protection | 10 A gG (gl) Neozed cartridge fuse conforming to EN/IEC 60947-5-1 |
| Connections - terminals | Captive screw clamp terminals, 2 x 1.5 mm ² with or without cable end Captive screw clamp terminals, 1 x 2.5 mm ² with or without cable end |
| Electrical durability | 1000000 Cycles, AC-15 at 230 V, operating rate <3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 Cycles, AC-15 at 127 V, operating rate <3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 Cycles, DC-13 at 24 V, operating rate <3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 Cycles, DC-13 at 48 V, operating rate <3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 Cycles, DC-13 at 120 V, operating rate <3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles, AC-15 at 48 V, operating rate <3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C |
| Contact code designation | A600-Q600 |
| Overvoltage category | Class I conforming to IEC 61140 |
| Mechanical durability | 1000000 cycles |
| Fixing center | 100 x 100 mm |
| Return | without |
| Height | 127 mm |
| Depth | 91 mm |
| Net weight | 0.335 kg |
| | |

Environment

| EN/IEC 60947-5-1 | |
|---|---|
| GL[RETURN]DEMKO[RETURN]CSA | |
| TC | |
| -4070 °C | |
| -2570 °C | |
| 25 gn (f= 10500 Hz) conforming to IEC 60068-2-6 | |
| 50 gn conforming to IEC 60068-2-27 | |
| | GL[RETURN]DEMKO[RETURN]CSA TC -4070 °C -2570 °C 25 gn (f= 10500 Hz) conforming to IEC 60068-2-6 |

Packing Units

| Unit Type of Package 1 | PCE | |
|------------------------------|---------|--|
| Number of Units in Package 1 | 1 | |
| Package 1 Height | 10.0 cm | |
| Package 1 Width | 10.0 cm | |
| Package 1 Length | 16.5 cm | |
| Package 1 Weight | 369.0 g | |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------|---|
| REACh Regulation | ☑ REACh Declaration |
| REACh free of SVHC | Yes |
| EU RoHS Directive | Pro-active compliance (Product out of EU RoHS legal scope) |
| Mercury free | Yes |
| China RoHS Regulation | ☑ China RoHS Declaration |
| RoHS exemption information | €Yes |
| Environmental Disclosure | Product Environmental Profile |
| Circularity Profile | No need of specific recycling operations |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins |