

# Product Datasheet

## Characteristic

# XALD03

Empty control station, Harmony XALD, XALK, plastic, dark grey lid, light grey base, 3 cut out



## Main

|                             |                                                                                                                                    |
|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Range of product            | Harmony XALD                                                                                                                       |
| product or component type   | Empty control station                                                                                                              |
| Device short name           | XALD                                                                                                                               |
| product destination         | For XB5 Ø 22 mm control and signalling units                                                                                       |
| Number of cut-out           | 3 cut-outs                                                                                                                         |
| Colour of base of enclosure | Light grey (RAL 7035)                                                                                                              |
| Colour of cover             | Dark grey (RAL 7016)                                                                                                               |
| Material                    | Polycarbonate                                                                                                                      |
| Cable entry                 | 2 knock-outs for cable entry, clamping capacity: 14 mm<br>2 knock-outs for Pg 13 cable gland and ISO M20, clamping capacity: 12 mm |
| IP degree of protection     | IP66 conforming to IEC 60529<br>IP67<br>IP69<br>IP69K                                                                              |

## Complementary

|                                    |                                                                    |
|------------------------------------|--------------------------------------------------------------------|
| Assembly style                     | For customer assembly                                              |
| Number of horizontal rows          | 1                                                                  |
| Number of vertical rows            | 3                                                                  |
| net weight                         | 0.238 kg                                                           |
| Resistance to high pressure washer | 7000000 Pa at 55 °C, distance : 0.1 m                              |
| Mounting of block                  | Rear mounting<br>Front mounting                                    |
| Electrical composition code        | SF1<br>MF2<br>PF2<br>PF1<br>MR1<br>MF1<br>SF2<br>SR1<br>SR2<br>PR1 |
| Main group                         | 3 cut-outs                                                         |
| Group of product                   | Standard grey                                                      |

## Environment

|                                       |                                                                                                                             |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| protective treatment                  | TH                                                                                                                          |
| Ambient air temperature for storage   | -40...70 °C                                                                                                                 |
| Ambient air temperature for operation | -40...70 °C                                                                                                                 |
| Overvoltage category                  | Class II conforming to IEC 60536                                                                                            |
| NEMA degree of protection             | NEMA 13<br>NEMA 4X                                                                                                          |
| IK degree of protection               | IK03 conforming to IEC 62262                                                                                                |
| Standards                             | IEC 60947-1<br>CSA C22.2 No 14<br>UL 508<br>IEC 60947-5-5<br>IEC 60947-5-1<br>IEC 60947-5-4<br>JIS C8201-5-1<br>JIS C8201-1 |

## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 7.500 cm  |
| Package 1 Width              | 13.700 cm |
| Package 1 Length             | 7.000 cm  |
| Package 1 Weight             | 222.000 g |
| Unit Type of Package 2       | S03       |
| Number of Units in Package 2 | 30        |
| Package 2 Height             | 30.000 cm |
| Package 2 Width              | 30.000 cm |
| Package 2 Length             | 40.000 cm |
| Package 2 Weight             | 7.134 kg  |
| Unit Type of Package 3       | P06       |
| Number of Units in Package 3 | 240       |
| Package 3 Height             | 75.000 cm |
| Package 3 Width              | 60.000 cm |
| Package 3 Length             | 80.000 cm |
| Package 3 Weight             | 68.924 kg |

## Offer Sustainability

|                            |                                                             |
|----------------------------|-------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                       |
| REACH Regulation           | Free of Substances of Very High Concern above the threshold |
| REACH free of SVHC         | Yes                                                         |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope)  |
| Toxic heavy metal free     | Yes                                                         |
| Mercury free               | Yes                                                         |
| China RoHS Regulation      | X                                                           |
| RoHS exemption information | Yes                                                         |
| Environmental Disclosure   | ENVPEP1806010EN                                             |
| Circularity Profile        | ENVEOLI1806010EN                                            |