

Product data sheet

Characteristics

XAPD4604

Empty control station, Harmony XAP, XB2 SL, zinc alloy, grey, M25, 4 cut outs 30mm with notches, 80x220x77mm



Main

| | |
|-------------------------------|--|
| Range of product | Harmony XAP |
| Product or component type | Die-cast empty control station |
| Device short name | XAPD |
| Product destination | For Ø 30 mm control and signalling units |
| Product front plate size | 80 x 220 mm |
| Usable depth | 74.5 mm |
| Number of cut-out | 4 cut-outs |
| Colour of base of enclosure | Grey (RAL 7035) |
| Colour of cover | Grey (RAL 7035) |
| Material | Die cast zinc |
| Sale per indivisible quantity | 1 |
| IP degree of protection | IP65 conforming to EN/IEC 60529 and EN/IEC 60947-5-1 |

Complementary

| | |
|---------------------------|-----------------------------------|
| Number of vertical rows | 1 |
| Number of horizontal rows | 4 |
| Cut-out dimensions | Ø 30 mm |
| Control station type | Metal |
| Cable entry | 1 x cable gland conforming to ISO |
| Thread type | M25 x 1.5 |
| CAD overall width | 80 mm |
| CAD overall height | 220 mm |
| CAD overall depth | 77 mm |
| Net weight | 1.38 kg |

Environment

| | |
|---------------------------------------|--|
| Protective treatment | TC |
| Ambient air temperature for storage | -40...70 °C |
| Ambient air temperature for operation | -25...70 °C |
| Electrical shock protection class | Class I conforming to IEC 61140 |
| IK degree of protection | IK07 conforming to IEC 62262 |
| Resistance to chemical agents | Special treatment can be obtained on request |
| Product certifications | EAC |

Packing Units

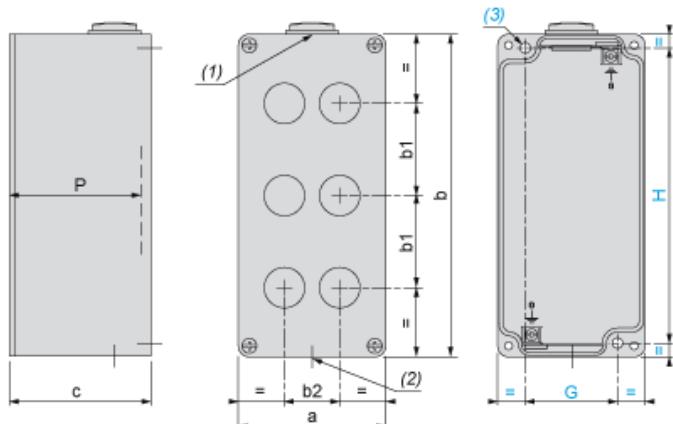
| | |
|------------------------------|----------|
| Unit Type of Package 1 | PCE |
| Number of Units in Package 1 | 1 |
| Package 1 Height | 7.7 cm |
| Package 1 Width | 8.0 cm |
| Package 1 Length | 22.0 cm |
| Package 1 Weight | 1.385 kg |

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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)  EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| 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 |

Dimensions and Fixing



(1) : 1 hole, with blanking plug (protrusion 6 mm/0.24 in.), for cable gland ISO M25 x 1.5

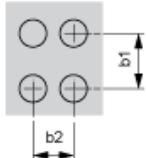
(2) : 1 hole, without blanking plug, for cable gland ISO M25 x 1.5

(3) : 2 x Ø 5.6 mm/0.22 in. holes, depth 19 mm/0.75 in.

P : Usable depth

| a | | b | | c | | G | | H | | P | |
|----|------|-----|------|----|------|----|------|-----|------|------|------|
| mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. |
| 80 | 3.15 | 220 | 8.66 | 77 | 3.03 | 50 | 1.97 | 205 | 8.07 | 74.5 | 2.93 |

4 holes, Cut-out interaxis 30.5 mm 0/+0.5 mm (1.2007 in 0/+0.0196 in.) (vertical mounting)



b1 Vertical interaxis: 45 mm/1.77 in.

b2 Horizontal interaxis: in center of the box