

# XAPD14

Die cast empty control station, Harmony XAP, XB2 SL, zinc alloy, grey, M20, undrilled, 80x80x77mm, UL cULus



## Main

|                               |                                                                                                                                                                      |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Range of product              | Harmony XAP                                                                                                                                                          |
| Product or component type     | Die-cast empty control station                                                                                                                                       |
| Device short name             | XAPD                                                                                                                                                                 |
| Product destination           | For Ø 22 mm control and signalling units                                                                                                                             |
| Product front plate size      | 80 x 80 mm                                                                                                                                                           |
| Usable depth                  | 74.5 mm                                                                                                                                                              |
| Number of cut-out             | Without cut-out                                                                                                                                                      |
| 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<br>IP66 conforming to EN/IEC 60529 and EN/IEC 60947-5-1<br>IP69 conforming to EN/IEC 60529 and EN/IEC 60947-5-1 |

## Complementary

|                           |                                   |
|---------------------------|-----------------------------------|
| Number of vertical rows   | 0                                 |
| Number of horizontal rows | 0                                 |
| Control station type      | Metal                             |
| Cable entry               | 2 x cable gland conforming to ISO |
| Thread type               | M20 x 1.5                         |
| CAD overall width         | 80 mm                             |
| CAD overall height        | 80 mm                             |
| CAD overall depth         | 77 mm                             |
| Net weight                | 0.605 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                                     |
| Degree of protection                  | UL type 4 conforming to UL 50 E<br>UL type 4X conforming to UL 50 E |
| IK degree of protection               | IK07 conforming to IEC 62262                                        |
| Resistance to chemical agents         | Special treatment can be obtained on request                        |
| Product certifications                | UL[RETURN]cULus[RETURN]EAC                                          |

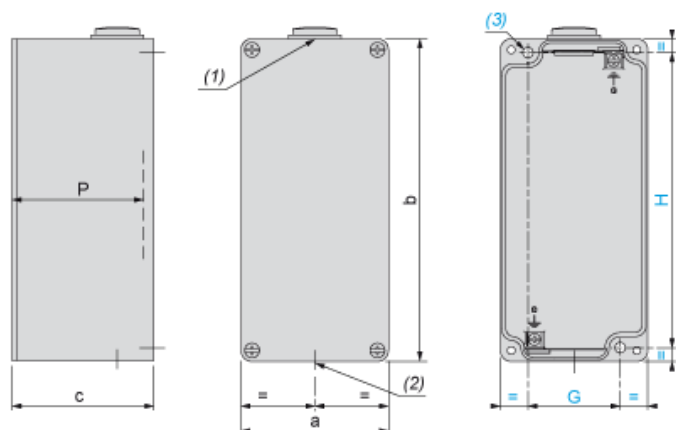
## Packing Units

|                              |           |
|------------------------------|-----------|
| Unit Type of Package 1       | PCE       |
| Number of Units in Package 1 | 1         |
| Package 1 Height             | 9.400 cm  |
| Package 1 Width              | 9.100 cm  |
| Package 1 Length             | 8.700 cm  |
| Package 1 Weight             | 790.000 g |
| Unit Type of Package 2       | S02       |
| Number of Units in Package 2 | 12        |
| Package 2 Height             | 15.000 cm |
| Package 2 Width              | 30.000 cm |
| Package 2 Length             | 40.000 cm |
| Package 2 Weight             | 9.480 kg  |

## Offer Sustainability

|                            |                                                                                                |
|----------------------------|------------------------------------------------------------------------------------------------|
| Sustainable offer status   | Green Premium product                                                                          |
| REACH Regulation           | <a href="#">REACH Declaration</a>                                                              |
| REACH free of SVHC         | Yes                                                                                            |
| EU RoHS Directive          | Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a> |
| Toxic heavy metal free     | Yes                                                                                            |
| Mercury free               | Yes                                                                                            |
| China RoHS Regulation      | <a href="#">China RoHS Declaration</a>                                                         |
| RoHS exemption information | <a href="#">Yes</a>                                                                            |
| Environmental Disclosure   | <a href="#">Product Environmental Profile</a>                                                  |
| 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 M20 x 1.5

(2) : 1 hole, without blanking plug, for cable gland ISO M20 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 | 80 | 3.15 | 77 | 3.03 | 50 | 1.97 | 65 | 2.56 | 74.5 | 2.93 |