

# Product datasheet

Specifications



Harmony XAP, XB2 SL, Empty control station, zinc alloy, grey, M20, 2 cut-outs 22mm, 80 x 80 x 51,5, UL cULus

XAPD1202

EAN Code: 3389110001037

## 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	49 mm
Number of cut-out	2 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 IP66 conforming to EN/IEC 60529 and EN/IEC 60947-5-1 IP69 conforming to EN/IEC 60529 and EN/IEC 60947-5-1

## Complementary

Number of vertical rows	2
Number of horizontal rows	1
Cut-out dimensions	Ø 22 mm
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	51.5 mm
Net weight	0.455 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

<b>Degree of protection</b>	UL type 4 conforming to UL 50 E UL type 4X conforming to UL 50 E
<b>IK degree of protection</b>	IK07 conforming to IEC 62262
<b>Resistance to chemical agents</b>	Special treatment can be obtained on request
<b>Product certifications</b>	UL cULus EAC

## Packing Units

<b>Unit Type of Package 1</b>	PCE
<b>Number of Units in Package 1</b>	1
<b>Package 1 Height</b>	9.0 cm
<b>Package 1 Width</b>	8.8 cm
<b>Package 1 Length</b>	8.3 cm
<b>Package 1 Weight</b>	533.0 g
<b>Unit Type of Package 2</b>	S02
<b>Number of Units in Package 2</b>	12
<b>Package 2 Height</b>	15.0 cm
<b>Package 2 Width</b>	30.0 cm
<b>Package 2 Length</b>	40.0 cm
<b>Package 2 Weight</b>	6.786 kg
<b>Unit Type of Package 3</b>	P06
<b>Number of Units in Package 3</b>	96
<b>Package 3 Height</b>	45.0 cm
<b>Package 3 Width</b>	60.0 cm
<b>Package 3 Length</b>	80.0 cm
<b>Package 3 Weight</b>	62.788 kg

## Logistical informations

<b>Country of origin</b>	MA
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## Contractual warranty

<b>Warranty</b>	18 months
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## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

### Environmental footprint

Total lifecycle Carbon footprint 4

Environmental Disclosure [Product Environmental Profile](#)

## Use Better

### Materials and Substances

Packaging made with recycled cardboard Yes

Packaging without single use plastic Yes

[EU RoHS Directive](#) Pro-active compliance (Product out of EU RoHS legal scope)

REACH Regulation [REACH Declaration](#)

## Use Again

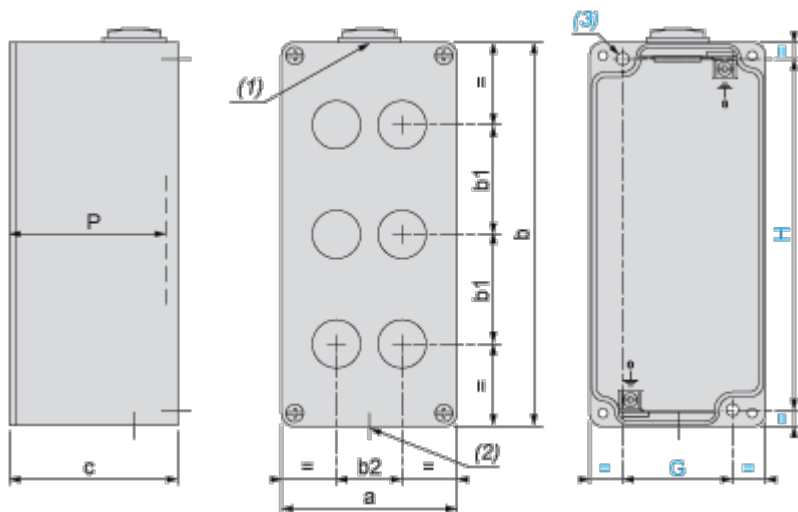
### Repack and remanufacture

End of life manual availability No need of specific recycling operations

Take-back No

Dimensions Drawings

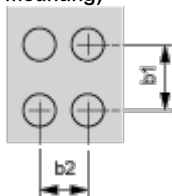
Dimensions and Fixing



- (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	51.5	2.03	50	1.97	65	2.56	49	1.93

2 horizontal holes in center, Cut-out interaxis 22.5 mm ± 0.2 mm / 0.885 in. ± 0.0078 in. dimensions (vertical mounting)



- b1 Vertical interaxis: in center of the box
- b2 Horizontal interaxis: 30 mm/1.18 in.

Offer Marketing Illustration

Product benefits / Features

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### Features XAP



- Empty stations for customer assembly with 1 to 10 holes depending on the model
- Metal offer for use in a wide range of environments
- Operating simplicity, flexibility, and robustness
- Full compatibility with Harmony XB4 or Harmony XB5 pushbutton ranges
- Pre-drilled or undrilled zinc or aluminium alloy enclosures

Offer Marketing Illustration

Product benefits / Features

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### Technical Benefits XAP

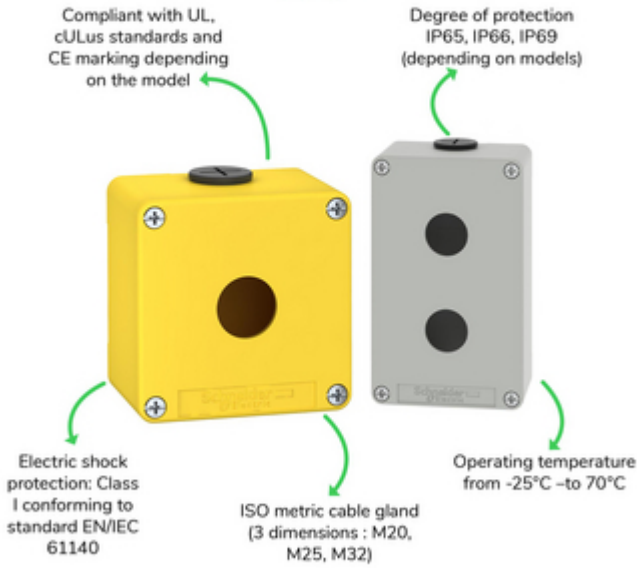


Image of product / Alternate images

Alternative

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