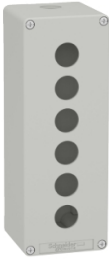


Product datasheet

Specifications



Harmony XAP, XB2 SL, Empty control station, zinc alloy, grey, M25, 6 cut-outs 22mm, 80 x 220 x 77

XAPD4506

EAN Code: 3389119011471

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 220 mm
Usable depth	74.5 mm
Number of cut-out	6 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	1
Number of horizontal rows	6
Cut-out dimensions	Ø 22 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	9.000 cm
Package 1 Width	13.000 cm
Package 1 Length	23.000 cm
Package 1 Weight	1.575 kg
Unit Type of Package 2	S03
Number of Units in Package 2	7
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	11.438 kg
Unit Type of Package 3	P06
Number of Units in Package 3	56
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	99.504 kg

Logistical informations

Country of origin	MA
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Contractual warranty

Warranty	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 10

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

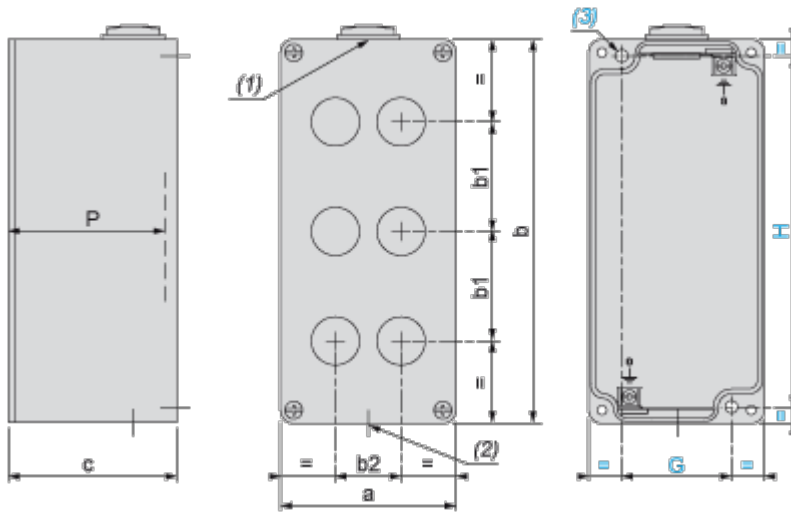
Repack and remanufacture

End of life manual availability No need of specific recycling operations

Take-back No

Dimensions Drawings

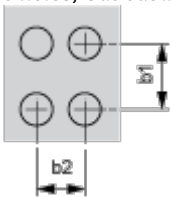
Dimensions and Fixing



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

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



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

Offer Marketing Illustration

Product benefits / Features

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
- Pre-drilled or undrilled zinc or aluminium alloy enclosures
- Full compatibility with Harmony XB4 or Harmony XB5 pushbutton ranges

Offer Marketing Illustration

Product benefits / Features

Technical Benefits XAP

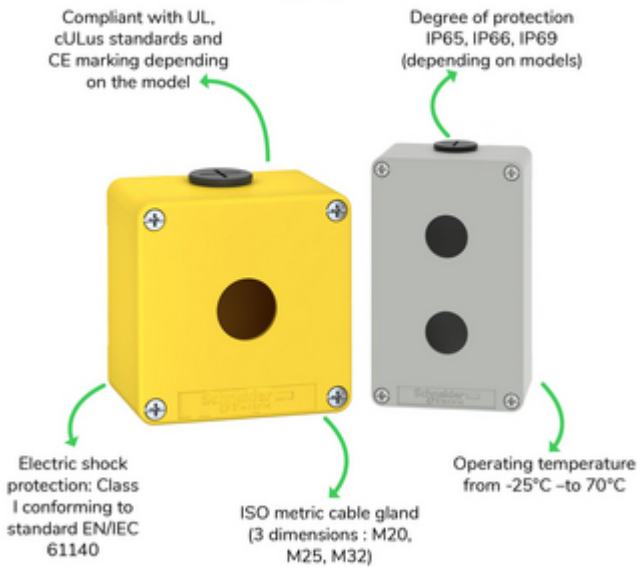


Image of product / Alternate images

Alternative

