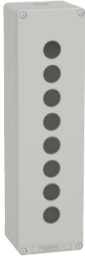


Product datasheet

Specifications



Harmony XAP, XB2 SL, Empty control station, aluminium, grey, M32, 8 cut-outs 22mm, 85 x 310 x 77

XAPD5508

EAN Code: 3389119013055

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	85 x 310 mm
Usable depth	74.5 mm
Number of cut-out	8 cut-outs
Colour of base of enclosure	Grey (RAL 7035)
Colour of cover	Grey (RAL 7035)
Material	Die cast aluminium
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	8
Cut-out dimensions	Ø 22 mm
Control station type	Metal
Cable entry	1 x cable gland conforming to ISO
Thread type	M32 x 1.5
CAD overall width	85 mm
CAD overall height	310 mm
CAD overall depth	77 mm
Product weight	0.81 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	IK06 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	9.100 cm
Package 1 Width	12.500 cm
Package 1 Length	31.600 cm
Package 1 Weight	914.000 g

Logistical informations

Country of origin	FR
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Contractual warranty

Warranty (in months)	18
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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	6 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	6 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.1 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.1 kg CO2 eq.
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	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again

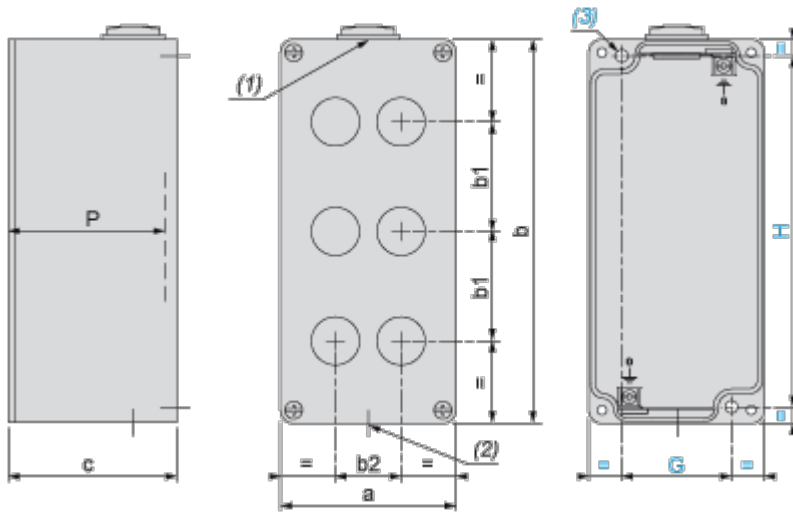


Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Take-back	No

Dimensions Drawings

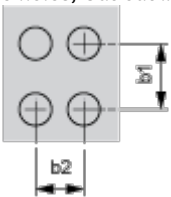
Dimensions and Fixing



- (1) : 1 hole, with blanking plug (protrusion 6 mm/0.24 in.), for cable gland ISO M32 x 1.5
- (2) : 1 hole, without blanking plug, for cable gland ISO M32 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.
85	3.35	310	12.20	77	3.03	55	2.17	295	11.61	74.5	2.93

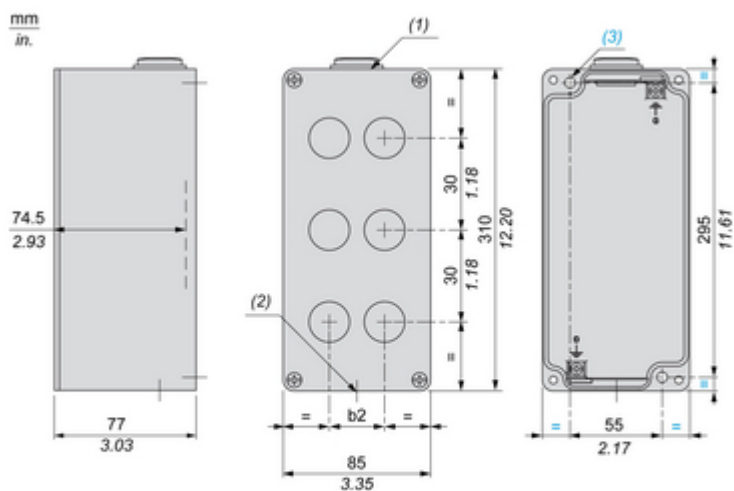
8 holes, Cut-out interaxis 22.5 mm ± 0.2 mm / 0.885 in. ± 0.0078 in. dimensions (vertical mounting)



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

Technical Illustration

Dimensions



- (1) 1 hole (with plug, 6 mm / 0.24 in. protrusion), for cable gland ISO M32 x 1.5
- (2) 1 hole (no plug) for cable gland ISO M32 x 1.5
- (3) 2 holes Ø5.6 mm / 0.22 in., depth 19 mm / 0.75 in.
- (b2) Horizontal interaxis: Centered in 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
-  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

Technical Benefits XAP

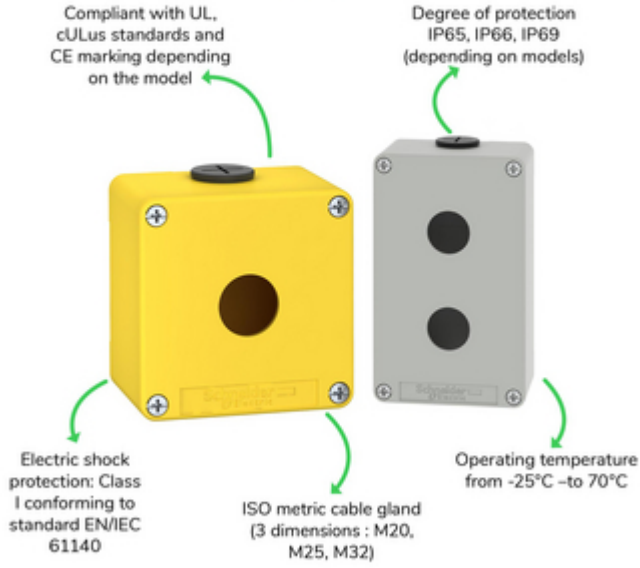


Image of product / Alternate images

Alternative



