

Product datasheet

Specifications



Harmony XAP, XB2 SL, Empty control station, zinc alloy, grey, M20, undrilled, 80 x 130 x 51,5, UL cULus

XAPD21

EAN Code: 3389118039841

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 130 mm
Usable depth	49 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 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	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	130 mm
CAD overall depth	51.5 mm
Net weight	0.61 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 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 cULus 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	8.600 cm
Package 1 Length	15.500 cm
Package 1 Weight	725.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	9.247 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 5

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

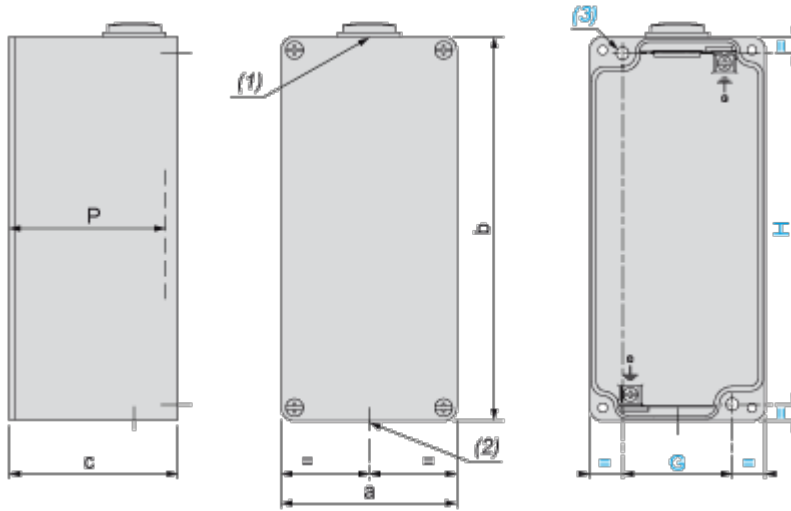
Repack and remanufacture

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

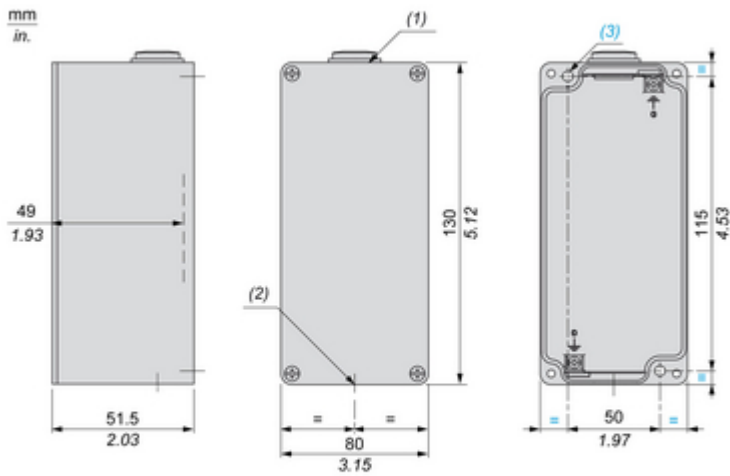
(3) : 2 x Ø 5.6 mm/0.22 in. holes, depth 19 mm/0.75 in.

P : Usable depth

a		b		c		G		H		P	
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
80	3.15	130	5.12	51.5	2.03	50	1.97	115	4.53	49	1.93

Technical Illustration

Dimensions

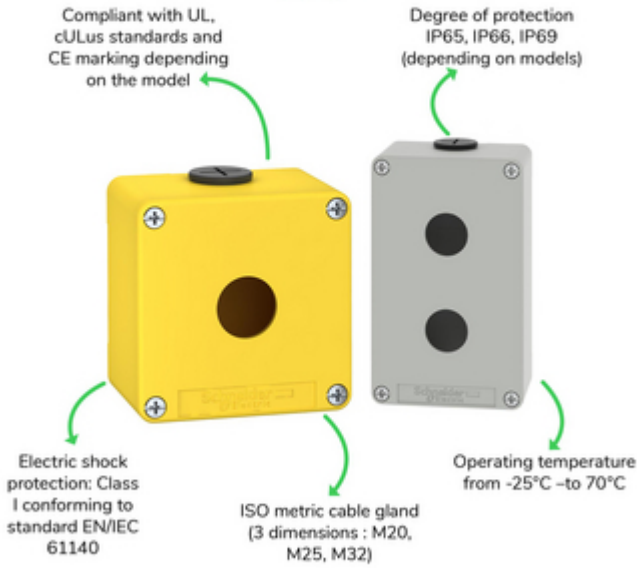


- (1) 1 hole (with plug, 6 mm / 0.24 in. protrusion), for cable gland ISO M20 x 1.5
- (2) 1 hole (no plug) for cable gland ISO M20 x 1.5
- (3) 2 holes Ø5.6 mm / 0.22 in., depth 19 mm / 0.75 in.

Offer Marketing Illustration

Product benefits / Features

Technical Benefits XAP



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

Image of product / Alternate images

Alternative

