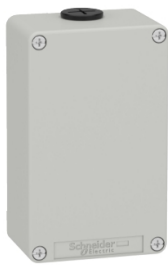


Product data sheet

Specifications



Die cast empty control station,
Harmony XAP, XB2 SL, zinc alloy,
grey, M20, undrilled,
80x130x51,5mm, UL cULus

XAPD21

Product availability: Non-Stock - Not normally stocked in distribution facility

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	1.9 in (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 EN/IEC 60529 and EN/IEC 60947-5-1 IP66 EN/IEC 60529 and EN/IEC 60947-5-1 IP69 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 ISO
Thread type	M20 x 1.5
CAD overall width	3.1 in (80 mm)
CAD overall height	5.1 in (130 mm)
CAD overall depth	2.03 in (51.5 mm)
Product Weight	1.34 lb(US) (0.61 kg)

Environment

Protective treatment	TC
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Ambient Air Temperature for Operation	-13...158 °F (-25...70 °C)
Electrical shock protection class	Class I conforming to IEC 61140

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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

Ordering and shipping details

Category	US10CS222475
Discount Schedule	0CS2
GTIN	3389118039841
Returnability	Yes
Country of origin	MA

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	3.543 in (9.000 cm)
Package 1 Width	3.386 in (8.600 cm)
Package 1 Length	6.102 in (15.500 cm)
Package weight(Lbs)	25.256 oz (716.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	12
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	20.009 lb(US) (9.076 kg)

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	5 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	4 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
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

Use Longer



Lifetime extension

Repair	No
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Use Again

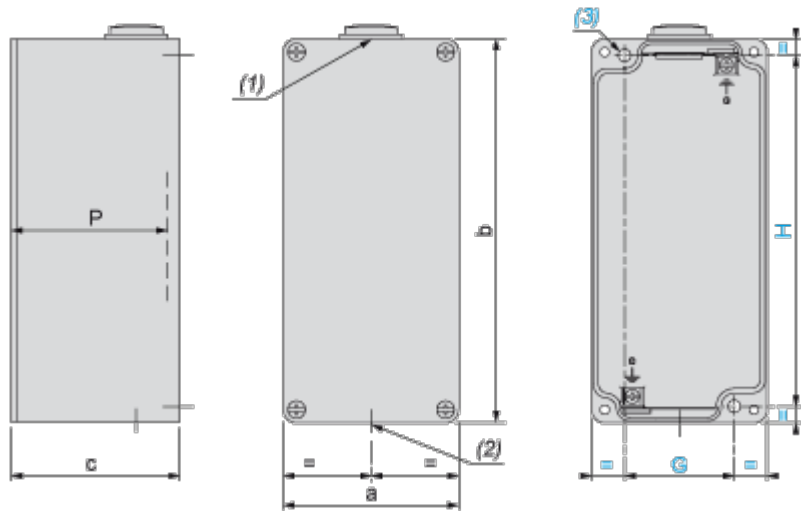


Repack and remanufacture

Circularity Profile	No need of specific recycling operations
Take-back	No

Dimensions Drawings

Dimensions and Fixing

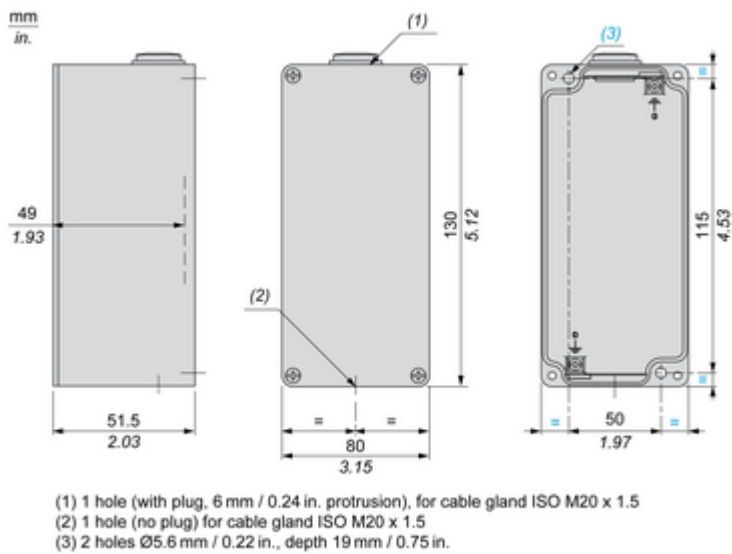


- (1) : 1 hole, with blanking plug (protrusion 6 mm/0.24 in.), for cable gland ISO M20 x 1.5
- (2) : 1 hole, without blanking plug, for cable gland ISO M20 x 1.5
- (3) : 2 x Ø 5.6 mm/0.22 in. holes, depth 19 mm/0.75 in.
- P : Usable depth

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

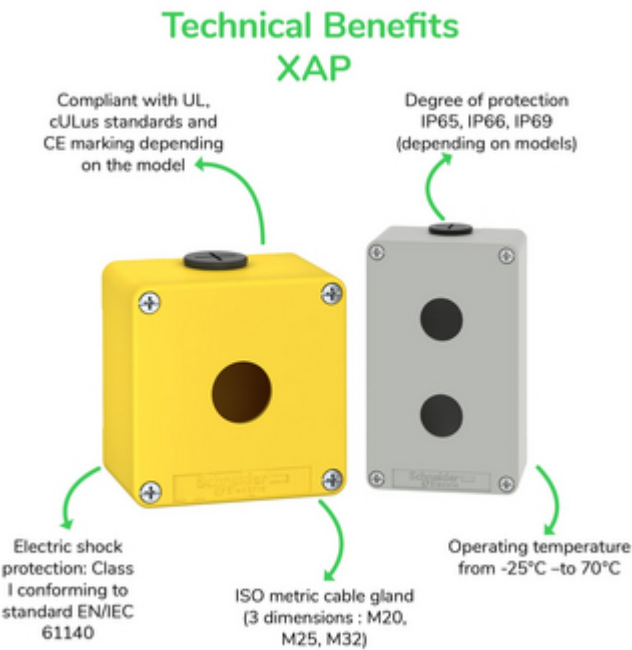
Technical Illustration

Dimensions



Offer Marketing Illustration

Product benefits / Features



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



