

Product datasheet

Specifications



Die cast empty control station,
Harmony XAP, XB2 SL, zinc alloy,
yellow, M20, 1 cut out 22mm,
80x80x51,5mm, UL cULus

XAPK1201

Main

Range Of Product	Harmony XAP
Product Or Component Type	Die-cast empty control station
Device Short Name	XAPK
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	1 cut-out
Colour Of Base Of Enclosure	Yellow (RAL 1004)
Colour Of Cover	Yellow (RAL 1004)
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	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	-40...70 °C
Electrical Shock Protection Class	Class I conforming to IEC 61140

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 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	8.000 cm
Package 1 Width	8.500 cm
Package 1 Length	9.000 cm
Package 1 Weight	541.000 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	12
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	6.753 kg
Unit Type Of Package 3	P06
Number Of Units In Package 3	192
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	116.048 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)



Transparency RoHS/REACH

Well-being performance

 Reach Free Of Svhc

 Toxic Heavy Metal Free

 Mercury Free

 RoHS Exemption Information Yes

Certifications & Standards

Reach Regulation

[REACH Declaration](#)

Eu RoHS Directive

Pro-active compliance (Product out of EU RoHS legal scope)

[EU RoHS Declaration](#)

China RoHS Regulation

[China RoHS declaration](#)

Environmental Disclosure

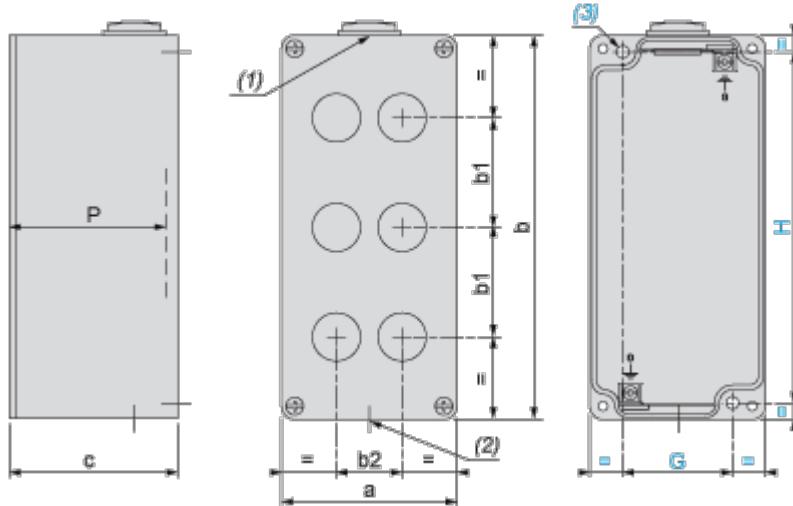
[Product Environmental Profile](#)

Circularity Profile

No need of specific recycling operations

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

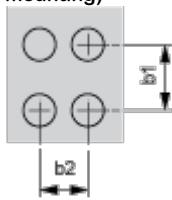
(2) : 1 hole, without blanking plug, for cable gland ISO M20 x 1.5

(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

1 hole in the center, Cut-out interaxis 22.5 mm ± 0.2 mm / 0.885 in. ± 0.0078 in. dimensions (vertical mounting)



b1 Vertical interaxis: In the center of the box

b2 Horizontal interaxis: In the center of the box