Specifications

, Green Premium™



# Harmony XAP, XB2 SL, Empty control station, zinc alloy, yellow, M20, 1 cut-out 22mm, 80 x 80 x 51,5, UL cULus

XAPK1201

EAN Code: 3389118039612

#### Main

Range of product	Harmony XAP						
Product or component type	Die-cast empty control station						
Device short name	ХАРК						
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	-4070 °C
Ambient air temperature for operation	-4070 °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**

PCE
1
8.000 cm
8.500 cm
9.000 cm
541.000 g
S02
12
15.000 cm
30.000 cm
40.000 cm
6.753 kg
P06
192
75.000 cm
80.000 cm
60.000 cm
116.048 kg

# **Contractual warranty**

Warranty

18 months

## Sustainability Screen

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> 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

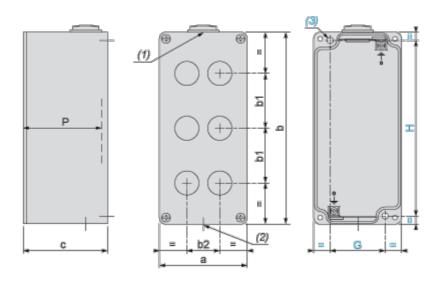
#### **Certifications & Standards**

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

## **Product datasheet**

#### **Dimensions Drawings**

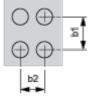
#### **Dimensions and Fixing**



- (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) :  $2 \times \emptyset$  5.6 mm/0.22 in. holes, depth 19 mm/0.75 in.
- P: Usable depth

a b		с		G		Н		Р			
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  $\pm$ 0.2 mm / 0.885 in.  $\pm$  0.0078 in. dimensions (vertical mounting)



b1 Vertical interaxis: In the center of the box

b2 Horizontal interaxis: In the center of the box