# **XAPD2602**

Empty control station, Harmony XAP, XB2 SL, zinc alloy, grey, M20, 2 cut outs 30mm with notches, 80x130x77mm, UL cULus





# Main

Range of product	Harmony XAP
Product or component type	Die-cast empty control station
Device short name	XAPD
Product destination	For Ø 30 mm control and signalling units
Product front plate size	80 x 130 mm
Usable depth	74.5 mm
Number of cut-out	2 cut-outs
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	1
Number of horizontal rows	2
Cut-out dimensions	Ø 30 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	130 mm
CAD overall depth	77 mm
Net weight	0.81 kg

#### **Environment**

Protective treatment	TC					
Ambient air temperature for storage	-4070 °C					
Ambient air temperature for operation	-2570 °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[RETURN]cULus[RETURN]EAC					

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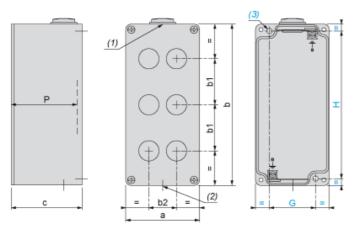
## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	7.7 cm
Package 1 Width	8.0 cm
Package 1 Length	13.0 cm
Package 1 Weight	815.0 g

## Offer Sustainability

Sustainable offer status	Green Premium product				
REACh Regulation	☑ REACh Declaration				
REACh free of SVHC	Yes				
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS  Declaration				
Toxic heavy metal free	Yes				
Mercury free	Yes				
China RoHS Regulation	China RoHS Declaration				
RoHS exemption information	€Yes				
Environmental Disclosure	Product Environmental Profile				
Circularity Profile	No need of specific recycling operations				

## 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

а		b		С		G		Н		Р	
mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.
80	3.15	130	5.12	77	3.03	50	1.97	115	4.53	74.5	2.93

2 holes, Cut-out interaxis 30.5 mm 0/+0.5 mm (1.2007 in 0/+0.0196 in.) (vertical mounting)



- b1 Vertical interaxis: 45 mm/1.77 in.
- Horizontal interaxis: 30 mm/1.18 in.