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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 80 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	2					
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	77 mm					
Net weight	0.605 kg					

Environment

Protective treatment	TC				
Ambient air temperature for	-4070 °C				

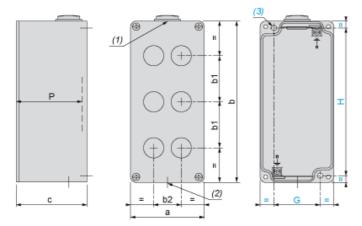
Ambient air temperature for operation	-2570 °C							
Electrical shock protection class	Class I conforming to EN/IEC 61140							
Degree of protection	UL type 4 conforming to UL 50 E UL type 4X conforming to UL 50 E							
IK degree of protection	IK07 conforming to EN/IEC 62262							
Resistance to chemical 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	7.7 cm							
Package 1 Width	8.0 cm							
Package 1 Length	8.0 cm							
Package 1 Weight	600.0 g							
Unit Type of Package 2	S02							
Number of Units in Package 2	12							
Package 2 Height	15.0 cm							
Package 2 Width	30.0 cm							
Package 2 Length	40.0 cm							
Package 2 Weight	7.515 kg							
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							
Mercury free	Yes							
China RoHS Regulation	China RoHS declaration							
RoHS exemption information	Yes							
Environmental Disclosure	Product Environmental Profile							
California proposition 65	a 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 moi information go to www.P65Warnings.ca.gov							

Product data sheet

XAPD1502

Dimensions Drawings

Dimensions and Fixing



1 hole, with blanking plug (protrusion 6 mm/0.24 in.), for cable gland ISO M20 x 1.5 1 hole, without blanking plug, for cable gland ISO M20 x 1.5 2 x \emptyset 5.6 mm/0.22 in. holes, depth 19 mm/0.75 in.

(1) : (2) : (3) : P :

Usable depth

a		b		С		G		Н		Р	
mm	in.	mm	in.								
80	3.15	80	3.15	77	3.03	50	1.97	65	2.56	74.5	2.93

2 horizontal holes in center, Cut-out interaxis 22.5 mm ± 0.2 mm / 0.885 in. ± 0.0078 in. dimensions (vertical mounting)



b1 b2 Vertical interaxis: in center of the box Horizontal interaxis: 30 mm/1.18 in.

Recommended replacement(s)