Product datasheet

Specifications





Empty enclosure, plastic, dark grey lid, for push button Ø22, 5 cut-outs

XALD05

Main

Range of product	Harmony XALD	
product or component type	Empty control station	
Device short name	XALD	
product destination	For XB5 Ø 22 mm control and signalling units	
Number of cut-out	5 cut-outs	
Colour of base of enclosure	Light grey (RAL 7035)	
Colour of cover	Dark grey (RAL 7016)	
Material	Polycarbonate	
Cable entry	2 knock-outs for cable entry, clamping capacity: 14 mm 2 knock-outs for Pg 13 cable gland and ISO M20, clamping capacity: 12 mm	
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K	

Complementary

Assembly style	For customer assembly
Number of horizontal rows	1
Number of vertical rows	5
net weight	0.322 kg
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m
Mounting of block	Rear mounting
	Front mounting
Electrical composition code	SR2
	PR1
	SR1
	MR1
	MF2
	MF1
	SF1
	PF2
	PF1
	SF2
Main group	5 cut-outs
Group of product	Standard grey

Environment

protective treatment TH

Ambient air temperature for storage	-4070 °C
Ambient air temperature for operation	-4070 °C
Overvoltage category	Class II conforming to IEC 60536
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK03 conforming to IEC 62262
Standards	IEC 60947-5-1 IEC 60947-1 CSA C22.2 No 14 JIS C8201-5-1 IEC 60947-5-4 UL 508 IEC 60947-5-5 JIS C8201-1

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	19.700 cm
Package 1 Width	7.000 cm
Package 1 Length	7.600 cm
Package 1 Weight	299.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	18
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	5.870 kg
Unit Type of Package 3	P06
Number of Units in Package 3	144
Package 3 Height	75.000 cm
Package 3 Width	60.000 cm
Package 3 Length	80.000 cm
Package 3 Weight	57.836 kg

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance

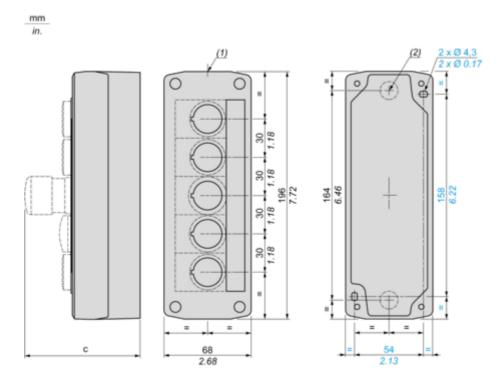
Ø	Reach Free Of Svhc	
②	Toxic Heavy Metal Free	
Ø	Mercury Free	
⊘	Rohs Exemption Information	Yes

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	End of Life Information

Dimensions Drawings

Dimensions



(1) 2 knock-outs for Pg 13.5 cable gland, maximum capacity 12 mm/0.47 in.

(2) Knock-out for cable entry, maximum capacity 14 mm/0.55 in.

Control station fitted with:		c in in.
Flush pushbutton		2.44
Pilot light	64	2.52
Illuminated pushbutton	65.5	2.58
Projecting pushbutton	66	2.60
Selector switch	80	3.15
Mushroom head pushbutton	91.5	3.58
Latching mushroom head Emergency stop pushbutton wit h key		4.53
Key switch	105.5	4.15