

XALG03

empty control station-severe environments-black-3
cut-outs-3 vertical openings



Main

Range of product	Harmony XALG
Product or component type	Empty control station
Device short name	XALG
Product destination	For XB5 Ø 22 mm control and signalling units
Environmental characteristic	Severe ambience
Colour of base of enclosure	Black RAL 9005
Colour of cover	Black RAL 9005
Material	Mineral reinforced polyamide
Cable entry	2 knock-outs for ISO M20 cable entry
IP degree of protection	IP66 conforming to IEC 60529 IP69K conforming to IEC 60529

Complementary

Assembly style	For customer assembly
Number of cut-out	3 cut-outs, vertical operator cut-out centre distance: 30 mm
CAD overall width	180 mm
CAD overall height	72 mm
CAD overall depth	65 mm
Product weight	0.333 kg
Resistance to high pressure washer	10 mPa at 80 °C, distance: 0.2 m

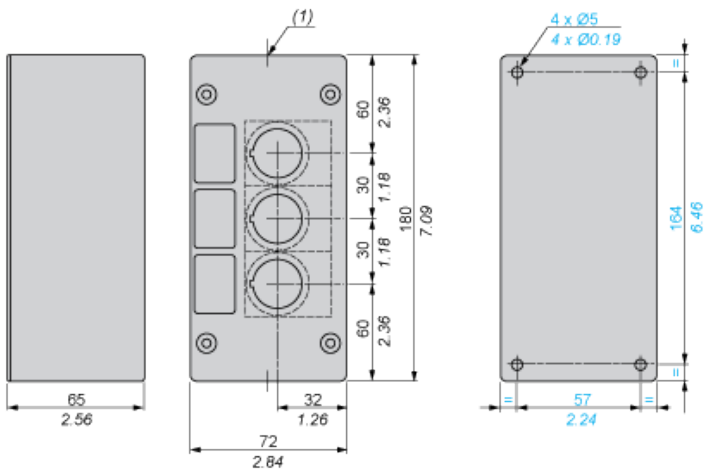
Environment

protective treatment	TC TH
ambient air temperature for storage	-40...70 °C
ambient air temperature for operation	-25...70 °C
class of protection against electric shock	Class II conforming to EN/IEC 61140
IK degree of protection	IK05 conforming to EN 50102
resistance to chemical agents	Good resistance to ammonia Good resistance to benzene Good resistance to butter Good resistance to citric acid (10 %) Good resistance to cutting compounds Good resistance to ethane Good resistance to ethanol Good resistance to ethylene Good resistance to fatty acids Good resistance to fatty alcohols Good resistance to milk Good resistance to motor oils and greases Good resistance to oils (vegetable, mineral) Good resistance to petroleum Good resistant to acetone Good resistant to uric acid (20 %) Limited resistance to acetic acid (10 %) Limited resistance to boric acid Not resistant to hydrogen peroxide (30 %) Not resistant to nitric acid (2 %) Good resistance to lactic acid at 10 °C Good resistant to detergent at 60 °C Not resistant to formic acid (10 %) at 50 °C Not resistant to lactic acid at 90 °C
standards	EN/IEC 60947-1 EN/IEC 60947-5-1

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Dimensions

mm
in.



(1) 2 ISO 20 cable entries.