XALG05

empty control station for severe environments - 5 cut-outs



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 ambiance
Number of cut-out	5 cut-outs
Colour of base of enclosure	Black RAL 9005
Colour of cover	Black RAL 9005
Material	Mineral reinforced polyamide
IP degree of protection	IP66 conforming to IEC 60529 IP69 K conforming to IEC 60529
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 lactic acid 10 °C Good resistance to milk Good resistance to milk Good resistance to ils (vegetable, mineral) Good resistance to petroleum Good resistant to acetone Good resistant to detergent 60 °C Good resistant to uric acid (20 %) Limited resistance to boric acid

Not resistant to formic acid (10 %) 50 °C Not resistant to hydrogen peroxide (30 %)

Not resistant to lactic acid 90 °C Not resistant to nitric acid (2 %)

Complementary

Complementary	
Assembly style	For customer assembly
Cable entry	2 knock-outs for ISO M20 cable entry
Product weight	0.382 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	-4070 °C	
Ambient air temperature for operation	-2570 °C	
Class of protection against electric shock	Class II EN/IEC 61140	
IK degree of protection	IK05 conforming to EN 50102	
Standards	EN/IEC 60947-1	
	EN/IEC 60947-5-1	
RoHS EUR conformity date	0834	
RoHS EUR status	Compliant	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein.
This documentation is not intended as a substitute for and is not to be used for determining suitability or these products for specific user applications.
It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Enclosures, Boxes, & Cases category:

Click to view products by Schneider manufacturer:

Other Similar products are found below:

CR-425 PAINTED 585-R-WH-PK M-10-PLATED 60221-01 60566-01-000 HPL-9VB BATT DOOR M-16-LID-PLATED M18-PLTD M-21-LID-PLATED M-21-PLATED M-23-PLATED CU-281-MB 6711GSKT 71884-29-028 LH45-100 Black 7200B 72868-510-000 CNS-0000 Black 72883-510-000 CNS-0101 Black 72906-510-000 CNS-0407 Black 73091-510-000 CNM-0000-BLACK Kit 73092-510-000 CNM-0101 Black 73108-510-000 CNL-0303 Black 73395-510-039 CNS-0006 Bone 74257-510-000 CNL-0004 MDC-1183-PLAIN-ALUM MDC-1183-PTD MDC-13104-PLAIN-ALUM MDC-211 - PAINTED IVORY/BEIGE MDC-321-PTD MDC-432-PLAIN-ALUM MDC-973-PTD 76 77153-01-028 FLX6030 83535-01-508 PS-11296-G PS-11298-B 116-508 120-407 120-412 120-909 120-455 R272-100-000 120-910 R501-001-010 R508-080-000 R508-160-000 R530-120-000 R530-120-000 R531-160-000 R531-200-000 R582-080-100