

Product datasheet

Specifications



Control station, Harmony XAL, plastic, grey, 2 illuminated flush push buttons, green/red, LED, 1NC + 1NO, 24V

XALS2003H

⚠ Discontinued on: 28 Mar 2014

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Main

Range Of Product	Harmony XAL
Product Or Component Type	Control station
Range Compatibility	AS-Interface cabling system
Control Station Name	XALS
Device Short Name	XALS
Control Station Composition	2 illuminated push-buttons
Control Button Type	Green push-button marking: unmarked, spring return, flush 1 NO contact(s) Red push-button marking: unmarked, spring return, flush 1 NC contact(s)
Supply	Via AS-Interface line

Complementary

Actuator Sensor Interface Profile [As-I]	S-B.A.E
Parameter Bits	Not used
Current Consumption	< 80 mA for AS-Interface line
Switching Voltage	24 V
Switching Current Capacity	5 mA
Light Source	LED, 24 V DC, 20 mA
Protection Type	Short-circuit protection: LED indicators
Width	68 mm
Height	104 mm
Depth	102 mm
Enclosure Material	Polycarbonate
Colour Of Base Of Enclosure	Grey (RAL 7021)
Colour Of Cover	Grey (RAL 7035)
Flame Retardance	V0 conforming to UL 94
Mechanical Durability	3000000 cycles
Electrical Connection	1 male connector M12
Net Weight	0.22 kg

Environment

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Product Certifications	AS-Interface No 72301
Ambient Air Temperature For Operation	-25...70 °C
Ambient Air Temperature For Storage	-40...70 °C
Ip Degree Of Protection	IP65
Vibration Resistance	5 gn (f = 2...500 Hz)
Shock Resistance	70 gn conforming to IEC 60068-2-27
Fire Resistance	960 °C conforming to NF C 20-455

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	7.0 cm
Package 1 Width	9.0 cm
Package 1 Length	13.6 cm
Package 1 Weight	300.0 g
Unit Type Of Package 2	S02
Number Of Units In Package 2	6
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	2.142 kg