



Main

Range of product	Harmony XAL
Product or component type	Control station
Range compatibility	AS-Interface cabling system
Device short name	XALS
Control station composition	2 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	< 45 mA for AS-Interface line
Switching voltage	24 V
Switching current capacity	5 mA
Width	68 mm
Height	118 mm
Depth	62 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
Product weight	0.19 kg

Environment

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

Contractual warranty

Warranty	18 months
----------	-----------