Product availability: Stock - Normally stocked in distribution facility



Main Range of product Harmony XALD Product or component Complete control station Device short name XALD Product destination For XB5 Ø 22 mm control and signalling units Control station applica-Start-Stop function Colour of base of enclo-Light grey RAL 7035 sure Dark grey RAL 7016 Colour of cover Material Polycarbonate Operator profile 2 flush push-buttons Operators description Green "MARCHE" 1 NO - red "ARRET" 1 NC Control station composi-1 flush push-button green 1 NO MARCHE marking 1 flush push-button red 1 NC ARRET marking tion Marking on legend holder Marking location Contact operation Slow-break

Complementary

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	
Product weight	0.51 lb(US) (0.233 kg)	
Resistance to high pressure washer	1015.26 psi (7000000 Pa) at 131 °F (55 °C), distance: 0.1 m	
Positive opening	With conforming to EN/IEC 60947-5-1 appendix K	
Operating travel	0.06 in (1.5 mm) (NC changing electrical state) 0.1 in (2.6 mm) (NO changing electrical state) 0.17 in (4.3 mm) (total travel)	
Operating force	3.5 N (NC changing electrical state) 3.8 N (NO changing electrical state)	
Mechanical durability	5000000 cycles	
Connections - terminals	Screw clamp terminals: <= 2 x 1.5 mm² with cable end conforming to EN/IEC 60947-1 Screw clamp terminals: >= 1 x 0.22 mm² without cable end conforming to EN/IEC 60947-1	
Tightening torque	7.0810.62 lbf.in (0.81.2 N.m) conforming to EN/IEC 60947-1	
Shape of screw head	Cross, Philips no 1 Cross, pozidriv No 1 Slotted, flat Ø 4 mm Slotted, flat Ø 5.5 mm	
Contacts material	Silver alloy (Ag/Ni)	
Short-circuit protection	10 A by gG cartridge fuse conforming to EN/IEC 60947-5-1	
[Ith] conventional free air thermal current	10 A conforming to EN/IEC 60947-5-1	
[Ui] rated insulation voltage	600 V (degree of pollution: 3) conforming to EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	6 kV conforming to EN/IEC 60947-1	
[le] rated operational current	AC-15, A600: Ue = 120 V Ie = 6 A conforming to EN/IEC 60947-5-1 AC-15, A600: Ue = 240 V Ie = 3 A conforming to EN/IEC 60947-5-1 AC-15, A600: Ue = 600 V Ie = 1.2 A conforming to EN/IEC 60947-5-1 DC-13, Q600: Ue = 125 V Ie = 0.55 A conforming to EN/IEC 60947-5-1 DC-13, Q600: Ue = 250 V Ie = 0.27 A conforming to EN/IEC 60947-5-1 DC-13, Q600: Ue = 600 V Ie = 0.1 A conforming to EN/IEC 60947-5-1	

Electrical durability	1000000 cycles AC-15, 2 A at 230 V, operating rate: <= 3600 cyc/h, load factor:
	0.5 conforming to EN/IEC 60947-5-1 appendix C
	1000000 cycles AC-15, 3 A at 120 V, operating rate: <= 3600 cyc/h, load factor:
	0.5 conforming to EN/IEC 60947-5-1 appendix C
	1000000 cycles AC-15, 4 A at 24 V, operating rate: <= 3600 cyc/h, load factor:
	0.5 conforming to EN/IEC 60947-5-1 appendix C
	1000000 cycles DC-13, 0.2 A at 110 V, operating rate: <= 3600 cyc/h, load factor:
	0.5 conforming to EN/IEC 60947-5-1 appendix C
	1000000 cycles DC-13, 0.5 A at 24 V, operating rate: <= 3600 cyc/h, load factor:
	0.5 conforming to EN/IEC 60947-5-1 appendix C
Electrical reliability	Λ < 10exp(-6) at 5 V, 1 mA conforming to EN/IEC 60947-5-4
•	Λ < 10exp(-8) at 17 V, 5 mA conforming to EN/IEC 60947-5-4

Environment

Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Overvoltage category	Class II conforming to IEC 60536
IP degree of protection	IP69 IP67 IP66 conforming to IEC 60529 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK03 conforming to EN 50102
Standards	JIS C 4520 CSA C22.2 No 14 UL 508 EN/IEC 60947-5-1 EN/IEC 60947-5-5 EN/IEC 60947-1 EN/IEC 60947-5-4
Product certifications	CSA UL listed
Vibration resistance	5 gn (12500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27

Ordering and shipping details

22475 - WALL STATIONS	
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Offer Sustainability

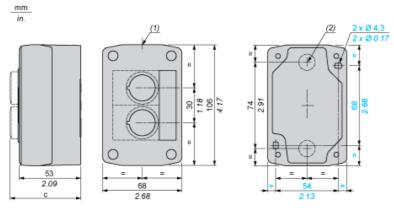
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months

XALD211H7

Dimensions



- 2 knock-outs for Pg 13.5 cable gland, maximum capacity 12 mm/0.47 in. Knock-out for cable entry, maximum capacity 14 mm/0.55 in.

Control station fitted with:	c in mm	c in in.
Flush pushbutton	62	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	115	4.53
Key switch	105.5	4.15

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