XY2SB714

Preventa XY2 SB, Two-hand control station with pedestal, orange, 2 push buttons 1 NO + 1 NC, 1 emergency stop push button 2 NC





Main

Preventa XY2
Two-hand control station and pedestal
XY2S
2 push-buttons + 1 emergency stop push-button
1 push-button, mushroom, red, 1 NC + 1 NC simultaneous 2 push-buttons

Complementary

- Comprehensive	
Housing colour	Orange RAL 2008
Surface finish	Painted
Cable entry	1 plain hole for M25 2 plain holes for M20
Mechanical durability	1000000 cycles
Contact code designation	A600 AC-15, Ue = 240 V, Ie = 3 A Q600 DC-13, Ue = 250 V, Ie = 0.27 A conforming to EN/IEC 60947-5-1 appendix A
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to EN/IEC 60947-1 600 V conforming to UL 508 600 V conforming to CSA C22.2 No 14
[Uimp] rated impulse withstand voltage	6 kV EN/IEC 60947-1
Positive opening	With conforming to EN/IEC 60947-5-1 appendix K
Short-circuit protection	10 A gG cartridge fuse protection conforming to EN/IEC 60269
Electrical durability	1000000 Cycles utilisation category AC-15, operating rate <60 cyc/mn at 120 V, 3 A, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 Cycles utilisation category AC-15, operating rate <60 cyc/mn at 230 V, 2 A, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 Cycles utilisation category AC-15, operating rate <60 cyc/mn at 24 V, 4 A, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 Cycles utilisation category DC-13, operating rate <60 cyc/mn at 110 V, 0.2 A, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles utilisation category DC-13, operating rate <60 cyc/mn at 24 V, 0.5 A, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C
Electrical reliability	Failure rate < 0.00000001 at 17 V, 0.005 A conforming to EN/IEC 60947-5-4 Failure rate < 0.000001 at 5 V, 0.001 A conforming to EN/IEC 60947-5-4
Net weight	17 kg

Environment

Standards	EN 574	
	EN 954	
Protective treatment	TC	
Ambient air temperature for operation	-2570 °C	
Ambient air temperature for storage	-4070 °C	
Vibration resistance	5 gn (f= 2500 Hz) conforming to EN/IEC 60068-2-6	
Shock resistance	10 gn for 11 ms conforming to EN/IEC 60068-2-27	

Electrical shock protection class	Class I conforming to EN/IEC 61140
IP degree of protection	IP65 conforming to EN/IEC 60529
Packing Units	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	18.755 kg
Package 1 Height	37.5 cm
Package 1 width	46 cm
Package 1 Length	76.5 cm
Offer Sustainability	
Offer Sustainability	
Offer Sustainability Sustainable offer status	Green Premium product
Sustainable offer status REACh Regulation	Green Premium product REACh Declaration
Sustainable offer status	
Sustainable offer status REACh Regulation	Freach Declaration Pro-active compliance (Product out of EU RoHS legal scope) □ EU RoHS
Sustainable offer status REACh Regulation EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS Declaration
Sustainable offer status REACh Regulation EU RoHS Directive Mercury free	Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS Declaration Yes
Sustainable offer status REACh Regulation EU RoHS Directive Mercury free RoHS exemption information	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration Yes

Warranty	18 months	

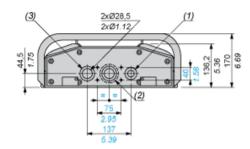
Product data sheet **Dimensions Drawings**

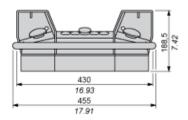
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Control Station

Dimensions

in.



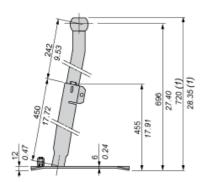


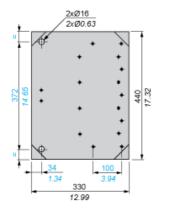
- 2 plain holes for n° 13 (PG13.5) or ISO M20 cable gland.
 Ø 56 mm/Ø 2.20 in. knock-out specifically for mounting on pedestal.
 1 plain hole for n° 21 (PG21) cable gland. For ISO M25, use adaptor DE9RA2125 and fixing nut DE9EC21.

Pedestal

Dimensions







(1) Adjustable height of pedestal 720 mm to 1060 mm / 28.30 in. to 41.70 in.