XY2SB724

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





Main

TTT COLUMN	
Range of product	Preventa XY2
Product or Component Type	Two-hand control station and pedestal
Component name	XY2S
Control station composition	2 push-buttons + 1 emergency stop push-button
Control button type	1 push-button, mushroom, red, 1 NC + 1 NC simultaneous 2 push-buttons
Connections - terminals	Pre-wired terminal block

Complementary

Housing colour	Orange RAL 2008	
Cable entry	1 plain hole M25 2 plain holes 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 EN/IEC 60947-5-1 appendix A	
[Ui] rated insulation voltage	600 V 3)EN/IEC 60947-1 600 VUL 508 600 VCSA C22.2 No 14	
[Uimp] rated impulse withstand voltage	6 kV EN/IEC 60947-1	
Positive opening	With EN/IEC 60947-5-1 appendix K	
Short-circuit protection	10 A gG cartridge fuse protection EN/IEC 60269	
Electrical durability	1000000 Cycles AC-15 60 cyc/mn 120 V, 3 A 0.5 EN/IEC 60947-5-1 appendix C 1000000 Cycles AC-15 60 cyc/mn 230 V, 2 A 0.5 EN/IEC 60947-5-1 appendix C 1000000 Cycles AC-15 60 cyc/mn 24 V, 4 A 0.5 EN/IEC 60947-5-1 appendix C 1000000 Cycles DC-13 60 cyc/mn 110 V, 0.2 A 0.5 EN/IEC 60947-5-1 appendix C 1000000 cycles DC-13 60 cyc/mn 24 V, 0.5 A 0.5 EN/IEC 60947-5-1 appendix C	
Electrical reliability	Failure rate < 0.00000001 17 V, 0.005 A EN/IEC 60947-5-4 Failure rate < 0.000001 5 V, 0.001 A EN/IEC 60947-5-4	
Product Weight	37.48 lb(US) (17 kg)	

Environment

Standards	EN/IEC 60947-5-1	
	EN 574	
	ISO 13851	
Protective treatment	TC	
Ambient Air Temperature for Operation	-13158 °F (-2570 °C)	
Ambient Air Temperature for Storage	-40158 °F (-4070 °C)	
Vibration resistance	5 gn 2500 Hz)EN/IEC 60068-2-6	
Shock resistance	10 gn 11 ms EN/IEC 60068-2-27	
Electrical shock protection class	Class I EN/IEC 61140	
IP degree of protection	IP65 conforming to EN/IEC 60529	

Ordering and shipping details

Category	22411 - LIMIT SWITCHES,IEC,XCKJ	
Discount Schedule	Т	
GTIN	3389110092714	
Nbr. of units in pkg.	1	
Package weight(Lbs)	41.34 lb(US) (18.75 kg)	
Returnability	No	
Country of origin	FR	

Packing Units

•	
Unit Type of Package 1	PCE
Package 1 Height	15.16 in (38.5 cm)
Package 1 width	18.70 in (47.5 cm)
Package 1 Length	29.92 in (76 cm)
Unit Type of Package 2	P12
Number of Units in Package 2	6
Package 2 Weight	238.17 lb(US) (108.03 kg)
Package 2 Height	50.00 in (127 cm)
Package 2 width	31.50 in (80 cm)
Package 2 Length	47.24 in (120 cm)

Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, a Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go www.P65Warnings.ca.gov	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EV RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

Contractual warranty

Warranty	18 months	

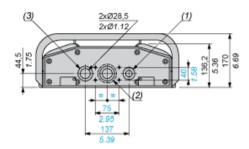
Product data sheet **Dimensions Drawings**

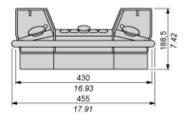
XY2SB724

Control Station

Dimensions

in.



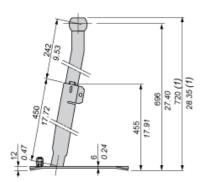


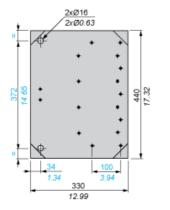
- 2 plain holes for n° 13 (PG13.5) or ISO M20 cable gland.
 Ø 56 mm/Ø 2.20 in. knock-out specifically for mounting on pedestal.
 1 plain hole for n° 21 (PG21) cable gland. For ISO M25, use adaptor DE9RA2125 and fixing nut DE9EC21.

Pedestal

Dimensions







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

Mouser Electronics

Authorized Distributor

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Schneider Electric: XY2SB724