### **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

Housing colour	Orange RAL 2008
Surface Finish	Painted
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 < 0.0000001 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 574	
	EN 954	
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	3389110092516
Nbr. of units in pkg.	1
Package weight(Lbs)	41.35 lb(US) (18.755 kg)
Returnability	No
Country of origin	FR

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	14.76 in (37.5 cm)
Package 1 width	18.11 in (46 cm)
Package 1 Length	30.12 in (76.5 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	53.15 in (135 cm)
Package 2 width	31.50 in (80 cm)
Package 2 Length	47.24 in (120 cm)
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## 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, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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.
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### Contractual warranty

Warranty	18 months	

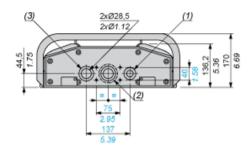
## Product data sheet **Dimensions Drawings**

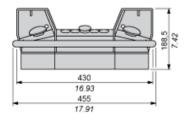
## **XY2SB714**

### **Control Station**

### **Dimensions**

in.



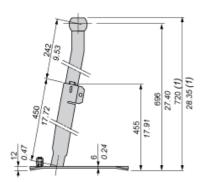


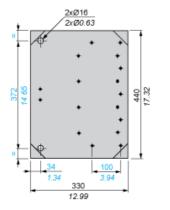
- 2 plain holes for n° 13 (PG13.5) or ISO M20 cable gland.
  Ø 56 mm/Ø 2.20 in. knock-out specifically for mounting on pedestal.
  1 plain hole for n° 21 (PG21) cable gland. For ISO M25, use adaptor DE9RA2125 and fixing nut DE9EC21.

### 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: XY2SB714