Product data sheet

Specifications

Green Premium™

Complete emergency stop push button, Harmony XB6, 16mm, red pushbutton 30mm, trigger latching Turn to release, 1NO + 2NC

XB6AS8349B

Product availability: Non-Stock - Not normally stocked in distribution facility

Price*: 73.40 USD

Main

Range Of Product	Harmony XB6
Product Or Component Type	Complete emergency stop push-button
Device Short Name	XB6
Bezel Material	Plastic
Mounting Diameter	0.63 in (16 mm)
Sale Per Indivisible Quantity	1
Shape Of Signaling Unit Head	Round
Type Of Operator	trigger action and mechanical latching
Reset	Turn to release
Operator Profile	Red mushroom Ø 30 mm, unmarked
Contacts Type And Composition	1 NO + 2 NC
Contact Operation	Slow-break
Connections - Terminals	Faston connectors 2.8 x 0.5 mm

Complementary

Height	1.18 in (30 mm)
Width	1.18 in (30 mm)
Depth	3.03 in (77 mm)
Terminals Description Iso N°1	(31-32)NC (13-14)NO (21-22)NC
Net Weight	0.09 lb(US) (0.041 kg)
Operating Position	Any position
Type Of Keylock	Key 200
Contacts Usage	Standard
Positive Opening	With IEC 60947-5-1 appendix K
Operating Travel	0.04 in (1 mm) NC changing electrical state) 0.08 in (2 mm) NO changing electrical state) 0.14 in (3.5 mm) total travel)
Operating Force	3.5 N NO changing electrical state 4.5 N NC changing electrical state

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Mechanical Durability	100000 cycles
Contacts Material	Silver alloy (Ag/Ni)
Short-Circuit Protection	6 A cartridge fuse gG
[Ui] Rated Insulation Voltage	250 V 3)IEC 60947-1
[Uimp] Rated Impulse Withstand Voltage	4 kV IEC 60947-1
[Ie] Rated Operational Current	3 A 120 V, AC-15, B300 IEC 60947-5-1 1.5 A 240 V, AC-15, B300 IEC 60947-5-1 0.1 A 250 V, DC-13, R300 IEC 60947-5-1 0.22 A 125 V, DC-13, R300 IEC 60947-5-1
Electrical Durability	1000000 cycles, AC-15 230 V 3600 cyc/h 0.5 IEC 60947-5-1 appendix C 1000000 cycles, DC-13 230 V 3600 cyc/h 0.5 IEC 60947-5-1 appendix C
Electrical Reliability	$\Lambda < 10exp(-8)$ 5 V, 1 mA with confidence level of 90 % IEC 60947-5-4

Environment

Protective Treatment	TC
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)
Ambient Air Temperature For Operation	-13…158 °F (-25…70 °C)
Electrical Shock Protection Class	Class II IEC 61140
Ip Degree Of Protection	IP65 IEC 60529
Nema Degree Of Protection	NEMA 13 UL 50 NEMA 4 UL 50 NEMA 4X UL 50 NEMA 13 CSA C22.2 No 94 NEMA 4X CSA C22.2 No 94 NEMA 4 CSA C22.2 No 94
Standards	UL 508 JIS C 852 CSA C22.2 No 14 IEC 60947-5-1 IEC 60204-1 ISO 13850 IEC 60947-5-5 JIS C8201-5-1 IEC 60947-1 JIS C8201-1
Product Certifications	CSA CCC GOST UL
Vibration Resistance	+/- 3 mm 2…500 Hz)IEC 60068-2-6 5 gn 2…500 Hz)IEC 60068-2-6
Shock Resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27 50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	US10CS222459
Discount Schedule	0CS2
Gtin	3389110071542
Returnability	No
Country Of Origin	MX

Packing Units

Apr 25, 2024

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.77 in (4.500 cm)
Package 1 Width	2.17 in (5.500 cm)
Package 1 Length	2.36 in (6.000 cm)
Package 1 Weight	1.35 oz (38.300 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	75
Package 2 Height	5.91 in (15.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	6.87 lb(US) (3.118 kg)
Unit Type Of Package 3	P06
Number Of Units In Package 3	1200
Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	31.50 in (80.000 cm)
Package 3 Length	23.62 in (60.000 cm)
Package 3 Weight	127.64 lb(US) (57.896 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium^{TM} label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO_2 products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium 〉

Guide to assess a product's sustainability 〉

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes
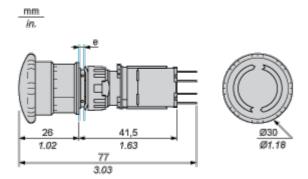
Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
	EU RoHS Declaration
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.
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: 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

Life Is On **Schneider**
             Electric

Dimensions Drawings

Mushroom Head Pushbutton

Dimensions

e　　panel thickness 1 to 6 mm/0.03 to 0.23 in.

Mounting and Clearance

Panel Cut-out

For Square or Circular Head