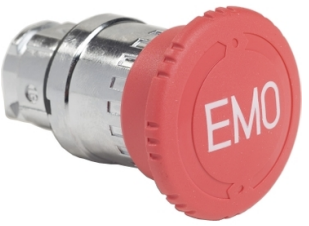
Product data sheet

Specifications



Emergency stop head, Harmony XB4, switching off, metal, red mushroom 40mm, 22mm, trigger latching turn to release, marked EMO

ZB4BS84430

Product availability: Stock - Normally stocked in distribution facility

Price*: 93.75 USD

Main

Range Of Product	Harmony XB4
Product Or Component Type	Head for emergency switching off push-button
Device Short Name	ZB4
Bezel Material	Chromium plated metal
Mounting Diameter	0.89 in (22.5 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 40 mm, EMO
Head Type	Standard

Complementary

Cad Overall Width	1.57 in (40 mm)
Cad Overall Height	1.57 in (40 mm)
Cad Overall Depth	2.24 in (57 mm)
Net Weight	0.16 lb(US) (0.073 kg)
Mechanical Durability	300000 cycles
Electrical Composition Code	C7 4 single front mounting C8 4 single and double front mounting C11 3 single front mounting C15 1 single front mounting C10 4 single and double front mounting

Environment

Protective Treatment	TH
Ambient Air Temperature For Storage	-40…158 °F (-40…70 °C)
Ambient Air Temperature For Operation	-40…158 °F (-40…70 °C)
Electrical Shock Protection Class	Class I IEC 61140

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Ip Degree Of Protection	IP66 IEC 60529 IP69 IP69K
Nema Degree Of Protection	NEMA 13 NEMA 4X NEMA 4 NEMA 12
Ik Degree Of Protection	IK06 conforming to IEC 50102
Standards	JIS C8201-5-1 CSA C22.2 No 14 IEC 60947-5-1 GB 14048.5 UL 508 IEC 60947-1 IEC 60364-5-53 IEC 60947-5-4 IEC 60204-1 IEC 60947-5-5 ISO 13850 JIS C8201-1
Product Certifications	DNV BV GL CSA UL Listed LROS (Lloyds register of shipping)
Vibration Resistance	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	US10CS222468
Discount Schedule	0CS2
Gtin	3606480502842
Returnability	Yes
Country Of Origin	MX

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	1.73 in (4.400 cm)
Package 1 Width	2.05 in (5.200 cm)
Package 1 Length	3.39 in (8.600 cm)
Package 1 Weight	2.65 oz (75.000 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	42
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	7.66 lb(US) (3.475 kg)
Unit Type Of Package 3	P06
Number Of Units In Package 3	672

Package 3 Height	29.53 in (75.000 cm)
Package 3 Width	23.62 in (60.000 cm)
Package 3 Length	31.50 in (80.000 cm)
Package 3 Weight	150.35 lb(US) (68.196 kg)

Contractual warranty

Warranty	18 months

Sustainability

Green Premium™ 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
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