

ZB6AS834

red Ø30 Emergency stop pushbutton head Ø16
trigger and latching turn release



Price* : 20.01 GBP



Main

Range of product	Harmony XB6
Product or component type	Head for emergency stop push-button
Device short name	ZB6
Bezel material	Plastic
Mounting diameter	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

Complementary

CAD overall width	30 mm
CAD overall height	30 mm
CAD overall depth	50 mm
Product weight	0.035 kg
Mechanical durability	100000 cycles

Environment

Protective treatment	TC
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-25...70 °C
Electrical shock protection class	Class II conforming to IEC 61140
IP degree of protection	IP65 conforming to IEC 60529
NEMA degree of protection	NEMA 13 conforming to UL 50 NEMA 4 conforming to UL 50 NEMA 4X conforming to UL 50

NEMA 13 conforming to CSA C22.2 No 94
 NEMA 4 conforming to CSA C22.2 No 94
 NEMA 4X conforming to CSA C22.2 No 94

Standards	JIS C 852 CSA C22.2 No 14 EN/IEC 60947-1 EN/IEC 60947-5-1 EN/ISO 13850 EN/IEC 60947-5-5 EN/IEC 60204-1 JIS C8201-5-1 UL 508 JIS C8201-1
Product certifications	CCC CSA GOST UL
Vibration resistance	+/- 3 mm (f= 2...500 Hz) conforming to IEC 60068-2-6 5 gn (f= 2...500 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn (duration = 18 ms) for half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27

Offer Sustainability

Sustainable offer status	Green Premium product
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information

Contractual warranty

Warranty	18 months
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