## Product data sheet Characteristics

## ZB4BS84430

# red Ø40 Emergency stop, switching off head Ø22 trigger and latching turn release



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	0.87 ln (22 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 ln (57 mm)	
Net Weight	0.16 Lb(US) (0.073 kg)	
Mechanical durability	300000 Cycles	
Electrical composition code	C7 for <4 contacts using single blocks in front mounting C8 for <4 contacts using single and double blocks in front mounting C11 3 single front mounting C15 1 single front mounting C10 for <4 contacts using single and double blocks in front mounting	

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#### Environment

Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Electrical shock protection class	Class I conforming to IEC 61140
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 IEC 50102
Standards	JIS C8201-5-1 CSA C22.2 No 14 EN/IEC 60947-5-1 GB 14048.5 UL 508 EN/IEC 60947-1 IEC 60364-5-53 EN/IEC 60947-5-4 EN/IEC 60204-1 EN/IEC 60947-5-5 EN/ISO 13850 JIS C8201-1
Product certifications	DNV RINA BV GL CSA UL Listed LROS (Lloyds register of shipping)
Vibration resistance	5 gn 2500 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	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901705413
Package weight(Lbs)	0.17 Lb(US) (0.08 kg)
Returnability	Yes
Country of origin	CZ

## Packing Units

Package 2 Weight	7.83 Lb(US) (3.552 kg)
Package 3 Weight	150.35 Lb(US) (68.196 kg)

#### Offer Sustainability

Sustainable offer status	Green Premium product
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
REACh Regulation	☑ REACh Declaration
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EPEU 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

Product Life Status : Commercialised