Product datasheet Characteristics

ZB4BC98005

pushbutton head for harsh environment - light blue - with marking



Price*: 18.77 GBP



Main

		•
Range of product	Harmony XB4	
Product or component type	Head for push-button	
Device short name	ZB4	
Bezel material	Chromium plated metal	
Head type	Standard	
Mounting diameter	22 mm	
Sale per indivisible quantity	1	

Complementary

CAD overall width	37 mm
CAD overall height	18.5 mm
CAD overall depth	37 mm
Product weight	0.036 kg
Electrical shock protection class	Class I conforming to IEC 61140
Shape of signaling unit head	Round
Type of operator	spring return
Operator profile	Light blue flush, type H005 (white)
Operator additional information	Vertical mounting
Mechanical durability	10000000 cycles
Vibration resistance	5 gn (f= 2500 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
Main group	Harsh environment
Group of product	Flush marked type H005
Cap/Operator or lens colour	Light blue
Marking	Type H005
Colour of marking	White
Electrical composition code	C1 for <9 contacts using single blocks in front mounting

Jan 24, 2020

Environment

-4085 °C
-4070 °C
IP66 conforming to IEC 60529 IP69K IP67 IP69
NEMA 4 conforming to UL 508 NEMA 13 NEMA 12
90 Pa at 82.5 °C
IK06 conforming to IEC 62262
IEC 60947-5-1 IEC 60947-1 UL 508 CSA C22.2
CSA CE UL

Offer Sustainability

Onor Odolamability	
Sustainable offer status	Green Premium product
REACh Regulation	REACh Declaration
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
