ZB4BC28056

pushbutton head for harsh environment - black - with marking-legend rotated 90°





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 0.87 in (22 mm) Sale per indivisible 1

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CAD overall width	1.46 in (37 mm)
CAD overall height	0.73 in (18.5 mm)
CAD overall depth	1.46 in (37 mm)
Net Weight	0.08 lb(US) (0.036 kg)
Electrical shock protection class	Class I IEC 61140
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Black flush, type H056 white)
Operator additional information	Vertical mounting
Mechanical durability	10000000 cycles
Vibration resistance	5 gn 2500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27
Main group	Harsh environment
Group of product	Flush marked type H056
Cap/operator or lens colour	Black
Marking	Type H056
Colour of marking	White
Electrical composition code	C1 9 single front mounting C2 9 single and double front mounting C11 3 single front mounting C15 1 single front mounting

quantity

Environment

Ambient air temperature for storage	-40185 °F (-4085 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
IP degree of protection	IP66 IEC 60529 IP69K IP67 IP69	
NEMA degree of protection	NEMA 4 UL 508 NEMA 13 NEMA 12	
Resistance to high pressure washer	0.01 psi (90 Pa) 180 °F (82.5 °C)	
IK degree of protection	IK06 IEC 62262	

Standards	CSA C22.2 UL 508 IEC 60947-1 IEC 60947-5-1	
Product certifications	CSA CE UL	

Ordering and shipping details

GTIN	03606480457890
Nbr. of units in pkg.	1
Package weight(Lbs)	1.27 oz (36 g)

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	1.48 in (3.76 cm)	
Package 1 width	1.46 in (3.7 cm)	
Package 1 Length	1.46 in (3.7 cm)	

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) EVEU 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

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