

ZB4BC28056RA

Head for push button, Harmony XB4, pushbutton 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 quantity	1

Complementary

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)
Product 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	Horizontal mounting
Mechanical durability	3000000 cycles
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
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

Environment

Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
Ambient Air Temperature for Operation	-40...158 °F (-40...70 °C)
IP degree of protection	IP66 IEC 60529 IP69K 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	UL 508 CSA C22.2 IEC 60947-1 IEC 60947-5-1
Product Certifications	CSA CE UL

Ordering and shipping details

GTIN	3606480437434
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

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

Contractual warranty

Warranty	18 months
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