ZB4FH2

flush mounted black projecting pushbutton head push push





Main

Range of product	Harmony XB4
Product or component type	Head for non-illuminated push-button
Device short name	ZB4F
Bezel material	Chromium plated metal
Mounting diameter	1.20 in (30.5 mm)
Sale per indivisible quantity	1
Head type	Built-in-flush
Shape of signaling unit head	Round
Type of operator	push-push
Operator profile	Black projecting, unmarked

Complementary

CAD overall width	1.44 in (36.6 mm)	
CAD overall height	1.44 in (36.6 mm)	
CAD overall depth	1.30 in (33 mm)	
Mechanical durability	500000 cycles	
Electrical composition code	C11 3 single front mounting C15 1 single front mounting C9 3 single front mounting	
Device presentation	Basic element	

Environment

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-40158 °F (-4070 °C)
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Class I IEC 60536
IP66 IEC 60529 IP67 conforming to IEC 60529 IP69 IEC 60529 IP69K ISO 20653 Type 13 UL 50E Type 12 UL 50E Type 4 UL 50E Type 4X UL 50E
IK06 conforming to IEC 50102
CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 UL 508 EN/IEC 60947-1 JIS C8201-5-1 CE JIS C8201-1
UL Listed CSA CCC EAC

Vibration resistance	5 gn 10500 Hz)IEC 60068-2-6 25 mm peak to peak 210 Hz)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
	25 gn 6 ms) 1000 shocks on each axis IEC 60068-2-27
Ordering and shipping details	
Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
Nbr. of units in pkg.	1
Package weight(Lbs)	1 lb(US) (0.45 kg)
Returnability	No
Packing Units	
Unit Type of Package 1	PCE
Package 1 Height	1.69 in (4.3 cm)
Package 1 width	2.05 in (5.2 cm)
Package 1 Length	2.17 in (5.5 cm)
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) [™] EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	€Yes
China RoHS Regulation	☑ China RoHS Declaration

Contractual warranty

Environmental Disclosure

Circularity Profile

Contracted warranty		
Warranty	18 months	

End Of Life Information

Product Environmental Profile