# ZB4FG8

flush mounted selector switch head key 455 3 - position return right to center





### Main

Range of product	Harmony XB4
Product or component type	Head for key selector switch
Device short name	ZB4F
Bezel material	Chromium plated metal
Mounting diameter	1.20 in (30.5 mm)
Head type	Built-in-flush
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Return	Right to centre
Operator profile	Black key switch
Type of operator	Spring return
Operator position information	3 positions +/- 45°
Type of keylock	Ronis 455
Key withdrawal position	Center

### Complementary

Basic element	
C11 3 single front mounting	
C8 4 single and double front mounting	
C7 4 single front mounting	
C6 5 single and double front mounting	
C5 5 single front mounting	
C4 6 single and double front mounting	
C3 6 single front mounting	
1000000 cycles	
7000000 Pa at 55 °C, distance : 0.1 m	
0.29 lb(US) (0.133 kg)	
1.93 in (49 mm)	
1.44 in (36.6 mm)	
1.44 in (36.6 mm)	
	1.44 in (36.6 mm)  1.93 in (49 mm)  0.29 lb(US) (0.133 kg)  7000000 Pa at 55 °C, distance : 0.1 m  1000000 cycles  C3 6 single front mounting C4 6 single and double front mounting C5 5 single front mounting C6 5 single and double front mounting C7 4 single front mounting C8 4 single and double front mounting C8 4 single and double front mounting C11 3 single front mounting

## Environment

Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Overvoltage category	Class I IEC 60536
IP degree of protection	IP66 IEC 60529 IP67 conforming to IEC 60529 IP69 IEC 60529 IP69K ISO 20653 Type 13 conforming to UL 50 E Type 12 conforming to UL 50 E Type 4 conforming to UL 50 E Type 4 conforming to UL 50 E Type 4X conforming to UL 50 E
IK degree of protection	IK06

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
5 gn 10500 Hz)IEC 60068-2-6 2 mm peak to peak (f= 210 Hz) conforming to IEC 60068-2-6
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
22468 - PUSHBUTTONS,22MM(METAL) NEW
CS2
1
1 lb(US) (0.45 kg)
No

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

Package 1 Height	3.39 in (8.600 cm)	
Package 1 width	2.05 in (5.200 cm)	
Package 1 Length	1.69 in (4.300 cm)	

## Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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