ZB4FG6

flush mounted selector switch head key 455 2 - position return right to left





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 left	
Operator profile	Black key switch	
Type of operator	Spring return	
Operator position information	2 positions 90°	
Type of keylock	Ronis 455	
Key withdrawal position	Left	

Complementary

Basic element	_
C15 1 single front mounting	
C11 3 single front mounting	
C8 4 single and double front mounting	
C7 4 single front mounting	
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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)	
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	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 C1 1 3 single front mounting C11 1 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	

Standards	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
Product certifications	UL Listed
	CSA
	CCC
	EAC
Vibration resistance	5 gn 10500 Hz)IEC 60068-2-6
	2 mm peak to peak (f= 210 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
	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	
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Category	22468 - PUSHBUTTONS,22MM(METAL) NEW

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	1.73 in (4.4 cm)	
Package 1 width	2.05 in (5.2 cm)	
Package 1 Length	3.46 in (8.8 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) EV RoHS	
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

\A/=	4	0
vvarranty	10	8 months
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