## **ZB4FW353**

# flush mounted orange flush caps illuminated pushbutton head for integral LED





#### Main

Harmony XB4
Head for illuminated push-button
ZB4F
Integral LED ZBYF ZBZF32 ZBZF33
Chromium plated metal
Built-in-flush
1.20 in (30.5 mm)
1
Round
Spring return
Orange flush, unmarked
With plain lens

#### Complementary

Device presentation	Basic element	
	M10 2 single front mounting integral LED	
	M6 2 single front mounting integral LED and transformer	
	M2 6 single and double front mounting integral LED	
Electrical composition code	M1 6 single front mounting integral LED	
Mechanical durability	10000000 cycles	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Net Weight	0.13 lb(US) (0.06 kg)	
CAD overall depth	1.22 in (31 mm)	
CAD overall height	1.44 in (36.6 mm)	
CAD overall width	1.44 in (36.6 mm)	

#### 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 conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529 IP67 conforming to IEC 60529 IP69 conforming to IEC 60529 IP69K ISO 20653 Type 13 UL 50 E Type 12 UL 50 E Type 4 UL 50 E Type 4 VL 50 E
IK degree of protection	IK06 EN 50102

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 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)
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Weight	2.87 lb(US) (1.3 kg)
Package 2 Height	1.69 in (4.3 cm)
Package 2 width	2.17 in (5.5 cm)
Package 2 Length	10.43 in (26.5 cm)
Unit Type of Package 3	S02
Number of Units in Package 3	80
Package 3 Weight	11.14 lb(US) (5.052 kg)
Package 3 Height	5.91 in (15 cm)
Package 3 width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)

### Offer Sustainability

REACh Declaration
Yes
Pro-active compliance (Product out of EU RoHS legal scope) EPEU RoHS  Declaration
Yes
Yes
€Yes
☑ China RoHS Declaration
Product Environmental Profile
☐ End Of Life Information

Warranty 18 months