## Product data sheet Characteristics

## ZB4BW6137

# white Ø40 illum mushroom pushbutton head Ø22 latching for integral LED



#### Main

Range of product	Harmony XB4
Product or component type	Head for illuminated push-button
Device short name	ZB4
Product compatibility	Integral LED
Bezel material	Black metal
Mounting diameter	0.87 in (22 mm)
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	latching
Reset	Push-pull
Operator profile	White mushroom Ø 40 mm, unmarked

#### Complementary

CAD overall width	1.57 in (40 mm)
CAD overall height	1.57 in (40 mm)
CAD overall depth	2.09 in (53 mm)
Net Weight	0.11 lb(US) (0.051 kg)
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m
Mechanical durability	500000 cycles
Electrical composition code	M6 2 single front mounting integral LED and transformer M10 2 single front mounting integral LED M3 4 single front mounting integral LED M4 4 single and double front mounting integral LED
Device presentation	Basic sub-assemblies

#### **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 IP69 IP69K
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK05 EN 50102
Standards	UL 508 EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-5-5 JIS C8201-5-1 JIS C8201-1

Product certifications	BV
	CSA
	RINA
	GL
	LROS (Lloyds register of shipping)
	UL Listed
	DNV
Vibration resistance	5 gn 2500 Hz)IEC 60068-2-6
Shock resistance	30 gn 18 ms) half sine wave acceleration IEC 60068-2-27
	50 gn 11 ms) half sine wave acceleration IEC 60068-2-27

## Ordering and shipping details

GTIN	03389110666649
Package weight(Lbs)	0.11 lb(US) (0.052 kg)

## Packing Units

Package 1 Height	0.540 dm
Package 1 width	0.430 dm
Package 1 Length	0.520 dm

### Contractual warranty

Warranty	18 months