Product data sheet Characteristics

ZB4BW5437

red flush illuminated pushbutton head Ø22 spring return 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
Head type	Standard
Mounting diameter	0.87 in (22 mm)
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Red flush, unmarked
Operator additional information	Clear boot

Complementary

Device presentation	Basic sub-assemblies	
	M6 2 single front mounting integral LED and transformer M10 2 single front mounting integral LED	
	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	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m	
Net Weight	0.07 lb(US) (0.031 kg)	
CAD overall depth	1.18 in (30 mm)	
CAD overall height	1.14 in (29 mm)	
CAD overall width	1.14 in (29 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 IEC 60536
IP degree of protection	IP66 IEC 60529 IP67
NEMA degree of protection	NEMA 13 NEMA 4X
IK degree of protection	IK06 EN 50102
Standards	EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C8201-5-1 UL 508 EN/IEC 60947-5-5 JIS C8201-1

Product certifications	GL	
	CSA	
	RINA	
	UL Listed	
	BV	
	DNV	
	LROS (Lloyds register of shipping)	
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	03389110840278	
Nbr. of units in pkg.	1	_
Package weight(Lbs)	1.09 oz (31 g)	

Packing Units

Unit Type of Package 1	PCE	
Package 1 Height	2.13 in (5.4 cm)	
Package 1 width	1.34 in (3.4 cm)	
Package 1 Length	1.73 in (4.4 cm)	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh free of SVHC	Yes	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EVEL RoHS Declaration	
Toxic heavy metal free	Yes	
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