Product data sheet Characteristics

ZB4BA48

Head for illuminated push button, Harmony XB4, metal, red flush, 22mm, universal LED, spring return, for insertion legend



Important message: A change in appearance may be noted on the product but does not affect its use in terms of function and safety. This makes it compatible with our Universal LED blocks



Main

Range of product	Harmony XB4
Product or component type	Head for illuminated push-button
Device short name	ZB4
Product compatibility	Universal LED
Bezel material	Chromium plated metal
Head type	Standard
Mounting diameter	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	For insertion of legend

Complementary

Device presentation	Basic element	
	C14 for <2 contacts using single blocks in front mounting	
	C4 for <6 contacts using single and double blocks in front mounting	
	C3 for <6 contacts using single blocks in front mounting	
	M10 for <2 contacts using single blocks in front mounting with integral LED	
	transformer	
	M6 for <2 contacts using single blocks in front mounting with integral LED and	
	gral LED	
Electrical composition sode	M2 for <6 contacts using single and double blocks in front mounting with inte-	
Electrical composition code	M1 for <6 contacts using single blocks in front mounting with integral LED	
Mechanical durability	10000000 Cycles	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Net weight	0.028 Kg	
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CAD overall depth	30 Mm	
CAD overall height	29 Mm	
CAD overall width	29 Mm	

Environment

TH		
-4070 °C		
-4070 °C		
Class I conforming to IEC 60536		
IP66 conforming to IEC 60529 IP67 IP69 IP69K		
NEMA 13 NEMA 4X		
IK06 conforming to EN 50102		
JIS C8201-5-1 UL 508 EN/IEC 60947-5-5 EN/IEC 60947-1 CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 JIS C8201-1		
LROS (Lloyds register of shipping) GL DNV UL listed CSA BV		
5 gn (f= 2500 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		

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.600 Cm
Package 1 Width	3.400 Cm
Package 1 Length	5.300 Cm
Package 1 Weight	29.000 G
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	5.600 Cm
Package 2 Width	3.400 Cm
Package 2 Length	26.500 Cm
Package 2 Weight	147.000 G
Unit Type of Package 3	S03
Number of Units in Package 3	100
Package 3 Height	30.000 Cm
Package 3 Width	30.000 Cm
Package 3 Length	40.000 Cm
Package 3 Weight	3.446 Kg

Offer Sustainability

Green Premium product	
☑ REACh Declaration	
Yes	
Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Yes	
Yes	

China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	☑ Product Environmental Profile	
Circularity Profile	[€] End Of Life Information	
California proposition 65	WARNING: This product can expose you to chemicals including: Di-isode-cyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov	
Contractual warranty		

Warranty	18 months

Product Life Status :	Commercialised	
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