Product data sheet Characteristics

ZB4BA38

Head for illuminated push button, Harmony XB4, metal, green flush, 22mm, universal LED, 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	Green 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	
Liectrical composition code	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	
CAD overall depth	30 Mm	
CAD overall height	29 Mm	
CAD overall width	29 Mm	

Environment

Protective treatment	TH	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-4070 °C	
Overvoltage category	Class I conforming to IEC 60536	
IP degree of protection	IP66 conforming to IEC 60529 IP67 IP69 IP69K	
NEMA degree of protection	NEMA 13 NEMA 4X	
IK degree of protection	IK06 conforming to EN 50102	
Standards	EN/IEC 60947-5-4 UL 508 EN/IEC 60947-1 JIS C8201-5-1 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-5 JIS C8201-1	
Product certifications	DNV UL listed LROS (Lloyds register of shipping) GL CSA BV	
Vibration resistance	5 gn (f= 2500 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	

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	9.000 Cm
Package 1 Width	3.400 Cm
Package 1 Length	5.400 Cm
Package 1 Weight	30.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	30.000 Cm
Package 2 Width	30.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	3.518 Kg
Unit Type of Package 3	P06
Number of Units in Package 3	800
Package 3 Height	77.000 Cm
Package 3 Width	80.000 Cm
Package 3 Length	60.000 Cm
Package 3 Weight	36.604 Kg

Offer Sustainability

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