

Product data sheet Characteristics

ZB5AW363S

Head for illuminated push button, Harmony XB5, blue flush, 22mm, universal LED, spring return, grooved lens, unmarked





Main

Range of product	Harmony XB5
Product or component type	Head for illuminated push-button
Device short name	ZB5
Product compatibility	Universal LED
Bezel material	Dark grey plastic
Mounting diameter	22 mm
Sale per indivisible quantity	1
Head type	Standard
Shape of signaling unit head	Round
Type of operator	Spring return
Operator profile	Blue flush, unmarked
Operator additional information	With grooved lens
Environmental characteristic	High ambient lighting environment

Complementary

Complementary		
CAD overall width	29 mm	
CAD overall height	29 mm	
CAD overall depth	30 mm	
Net weight	0.017 kg	
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m	
Mechanical durability	10000000 cycles	
Main group	Illum push-button	
Group of product	Flush push integral LED	
Station name	XALD 15 cut-outs XALK 25 cut-outs	
Cap/operator or lens colour	Blue	
Marking	Unmarked	
Electrical composition code	M1 for <6 contacts using single blocks in front mounting with integral LED M2 for <6 contacts using single and double blocks in front mounting with integral LED M6 for <2 contacts using single blocks in front mounting with integral LED and transformer M10 for <2 contacts using single blocks in front mounting with integral LED MF1 for <2 contacts using single blocks in front mounting with integral LED MR1 for <2 contacts using single blocks in rear mounting with integral LED	
Device presentation	Basic sub-assemblies	

Environment

Protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-4070 °C	
Overvoltage category	Class II 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	IK05 conforming to EN 50102	
Standards	EN/IEC 60947-1 JIS C8201-5-1 GB 14048.5 EN/IEC 60947-5-4 UL 508 CSA C22.2 No 14 EN/IEC 60947-5-1 JIS C8201-1	
Product certifications	LROS (Lloyds register of shipping) [RETURN]BV[RETURN]CSA[RETURN]GL[RETURN]UL listed[RETURN]DNV	
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

Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	3.400 cm	
Package 1 Width	4.600 cm	
Package 1 Length	5.300 cm	
Package 1 Weight	18.000 g	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
China RoHS Regulation	☑ China RoHS Declaration	
RoHS exemption information	₫Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	☑ End Of Life Information	

Contractual warranty

Warranty 18 months	
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