Product Datasheet

Characteristic

ZB4BK1513

Head for illuminated selector switch, Harmony XB4, chromium metal, white handle, 22mm, universal LED, 3 positions, to center



Main

Range of product	Harmony XB4
product or component type	Head for illuminated selector switch
Product compatibility	Universal LED
Device short name	ZB4
Bezel material	Chromium plated metal
Head type	Standard
Mounting diameter	22.5 mm
Sale per indivisible quantity	1
Shape of signaling unit head	Round
Type of operator	To centre spring return
Operator profile	White standard handle
Operator position information	3 positions +/- 45°
Cap/operator or lens colour	White

Complementary

device presentation	Basic element	
Electrical composition code	M3 for <4 contacts using single 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 M4 for <4 contacts using single and double blocks in front mounting with integral LED	
Floatrical composition code	M2 for 44 contacts using single blocks in front mounting with integral	
Mechanical durability	rability 500000 cycles	
Resistance to high pressure washer	ure washer 7000000 Pa at 55 °C, distance : 0.1 m	
net weight	0.036 kg	
CAD overall depth	43 mm	
CAD overall height	29 mm	
CAD overall width	29 mm	

Environment

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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	IK04 conforming to IEC 50102	
Standards	JIS C8201-5-1 UL 508 IEC 60947-5-1 IEC 60947-1 IEC 60947-5-5 IEC 60947-5-4 CSA C22.2 No 14 JIS C8201-1	
Product certifications	UL listed LROS (Lloyds register of shipping) BV DNV GL CSA	
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	3.500 cm	
Package 1 Width	5.400 cm	
Package 1 Length	5.500 cm	
Package 1 Weight	40.000 g	
Unit Type of Package 2	S02	
Number of Units in Package 2	100	
Package 2 Height	15.000 cm	
Package 2 Width	30.000 cm	
Package 2 Length	40.000 cm	
Package 2 Weight	4.359 kg	

Offer Sustainability

REACh Regulation	Free of Substances of Very High Concern above the threshold
REACh free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Toxic heavy metal free	Yes
Mercury free	Yes
China RoHS Regulation	X
RoHS exemption information	Yes