Product datasheet

Specifications



Head for illuminated selector switch, Harmony XB5, dark grey plastic, orange handle, 22mm, universal LED, 2 positions

Local distributor code: 237223359 ZB5AK1253

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 EAN Code : 3389110906080

Main

Range of product	Harmony XB5				
Product or component type	Head for illuminated selector switch				
Product compatibility	Universal LED				
Device short name	ZB5				
Bezel material	Dark grey plastic				
Mounting diameter	22 mm				
Head type	Standard				
Sale per indivisible quantity	1				
Shape of signaling unit head	Round				
Type of operator	stay put				
Operator profile	Orange standard handle				
Operator position information	2 positions 90°				
Complementary					

Complementary

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CAD overall width	29 mm			
CAD overall height	29 mm			
CAD overall depth	43 mm			
Net weight	0.016 kg			
Mechanical durability	1000000 cycles			
Station name	XALD 15 cut-outs XALK 25 cut-outs			
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 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 MR1 for <2 contacts using single blocks in rear mounting with integral LED M4 for <4 contacts using single and double blocks in front mounting with integral LED			
Device presentation	Basic element			



Environment

Protective treatment	тн				
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				
Resistance to high pressure washer	7000000 Pa at 55 °C, distance : 0.1 m				
IK degree of protection	IK04 conforming to IEC 50102				
Standards	EN/IEC 60947-5-5 EN/IEC 60947-1 JIS C8201-5-1 EN/IEC 60947-5-1 CSA C22.2 No 14 EN/IEC 60947-5-4 UL 508 JIS C8201-1				
Product certifications	BV CSA UL listed DNV LROS (Lloyds register of shipping) GL				
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	3.5 cm
Package 1 Width	5.5 cm
Package 1 Length	6 cm
Package 1 Weight	24 g
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	2.722 kg

Offer Sustainability

Sustainable offer status	Green Premium product REACh Declaration			
REACh Regulation				
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			

Contractual warranty

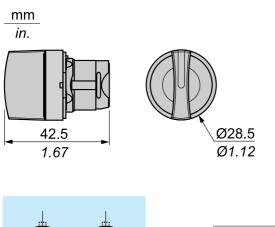
Warranty

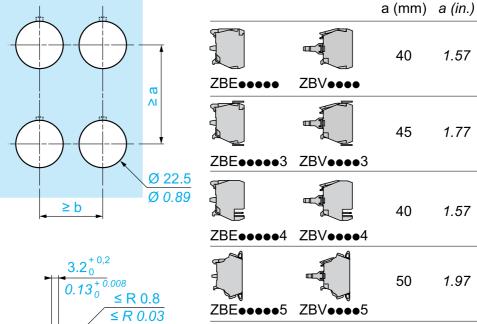
18 months

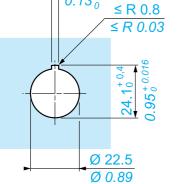
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Technical Illustration

Dimensions







ZBE●●●●	ZBV●●●●				
		45	1.77	32	1.26
ZBE••••3	ZBV•••3				
		40	1.57	30	1.18
ZBE••••4	ZBV•••4				
ZBE••••5	ZBV••••5	50	1.97	30	1.18
		40	1.57	30	1.18
ZBE••••9	ZBV•••9				
		40	1.57	30	1.18
ZBRT•	ZBRV1				

b (mm) b (in.)

1.18

30

1.57

Recommended replacement(s)