# Product data sheet Characteristics

# ZB5AG08

Harmony XB5, Key switch selector head, plastic, black, Ø22, key n°455, 3 positions, spring return from right to center, key withdrawal left





#### Main

Main		
Range of product	Harmony XB5	
Product or component type	Head for key selector switch	
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	Right to centre spring return	
Operator profile	Black key switch	
Operator position information	3 positions +/- 45°	
Type of keylock	Ronis 455	
Key withdrawal position	Left	

#### Complementary

Device presentation	Basic element
	SR1 for <3 contacts using single blocks in rear mounting
	SF1 for <3 contacts using single blocks in front mounting
	C3 for <6 contacts using single blocks in front mounting
	C11 for <3 contacts using single blocks in front mounting
	C8 for <4 contacts using single and double blocks in front mounting
	C7 for <4 contacts using single blocks in front mounting
Lieutical composition code	C6 for <5 contacts using single and double blocks in front mounting
	C5 for <5 contacts using single blocks in front mounting
Electrical composition code	C4 for <6 contacts using single and double blocks in front mounting
	XALK 25 cut-outs
Station name	XALD 15 cut-outs
Mechanical durability	1000000 Cycles
Net weight	0.057 Kg
CAD overall depth	72 Mm
CAD overall height	29 Mm
CAD overall width	29 Mm

### Environment

Environment	
Protective treatment	TH
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	IK06 conforming to IEC 50102
Standards	CSA C22.2 No 14 EN/IEC 60947-5-1 EN/IEC 60947-5-4 EN/IEC 60947-1 JIS C8201-5-1 UL 508 JIS C8201-1
Product certifications	UL listed DNV GL LROS (Lloyds register of shipping) BV 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

Number of Units in Package 1	1
Package 1 Weight	67.0 G
Package 1 Height	8.7 Cm
Package 1 width	3.4 Cm
Package 1 Length	5.2 Cm
Unit Type of Package 2	P06
Number of Units in Package 2	1200
Package 2 Weight	94.604 Kg
Package 2 Height	77 Cm
Package 2 width	80 Cm
Package 2 Length	60 Cm
Unit Type of Package 3	S03
Number of Units in Package 3	150
Package 3 Weight	10.657 Kg
Package 3 Height	30 Cm
Package 3 width	30 Cm
Package 3 Length	40 Cm

# 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) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	₫Yes

China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and-lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information goto www.P65Warnings.ca.gov
Contractual warranty	
Warranty	18 months

Commercialised

Product Life Status :