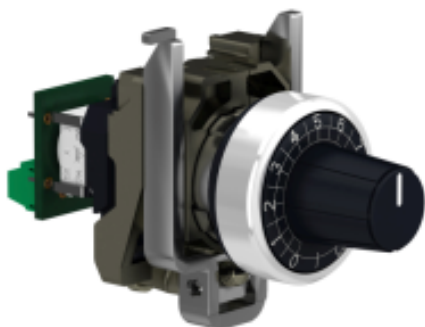




Main

Range of product	Harmony XB4
Product or component type	Potentiometer
Device short name	XB4
Head type	Standard
Device presentation	Complete product

Complementary

Bezel material	Chromium plated metal
Mounting diameter	22 Mm
Product compatibility	Ø 6 mm shaft
Sale per indivisible quantity	1
CAD overall width	30 Mm
CAD overall height	47 Mm
CAD overall depth	82 Mm
Net weight	0.095 Kg
Protective treatment	TH
Ambient air temperature for storage	-40...70 °C
Ambient air temperature for operation	-40...70 °C
Electrical shock protection class	Class II conforming to IEC 60536
IP degree of protection	IP66 conforming to IEC 60529 IP69 conforming to IEC 60529 IP69K conforming to IEC 60529
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	EN/IEC 60947-1 CSA C22.2 No 14 UL 508
Product certifications	UL listed BV CSA
Shape of signaling unit head	Round
Operator profile	Knurled knob, with (white)
[Us] rated supply voltage	<= 30 V AC <= 42 V DC
Rated power in W	1 W at 70 °C
Precision of internal conversion resistor	+/-10%
Potentiometer characteristic	Linear

Mechanical durability	50000 Cycles
Ohmic value	1000 Ohm
Material	Cermet
Vibration resistance	5 gn (f= 2...500 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
Main group	Potentiometer
Group of product	Potentiometer knurled knob
Colour of marking	White

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	106 G
Package 1 Height	5.5 Cm
Package 1 width	9.2 Cm
Package 1 Length	4.4 Cm
Unit Type of Package 2	S02
Number of Units in Package 2	40
Package 2 Weight	4.565 Kg
Package 2 Height	15 Cm
Package 2 width	30 Cm
Package 2 Length	40 Cm

Offer Sustainability

Sustainable offer status	Green Premium product
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
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

Product Life Status : **Commercialised**