### Product data sheet Characteristics

# XB4BD912R100K

# head $\tilde{A}^2$ 2 + mounting base + potentiometer 100K



Product availability: Stock - Normally stocked in distribution facility



Main	
Range of product	Harmony XB4
Product or component type	Complete potentiometer
Device short name	XB4
Head type	Standard

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Bezel material	Chromium plated metal
Mounting diameter	0.87 in (22 mm)
Product compatibility	Ø 6 mm shaft
Sale per indivisible quantity	1
CAD overall width	1.18 in (30 mm)
CAD overall height	1.85 in (47 mm)
CAD overall depth	3.23 in (82 mm)
Product weight	0.21 lb(US) (0.095 kg)
Protective treatment	TH
Ambient air temperature for storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	-40158 °F (-4070 °C)
Electrical shock protection class	Class II IEC 60536
IP degree of protection	IP69K IEC 60529 IP69 IEC 60529 IP66 IEC 60529
NEMA degree of protection	NEMA 13 NEMA 4X
Resistance to high pressure washer	1015.26 psi (7000000 Pa) 131 °F (55 °C) 0.1 m
IK degree of protection	IK06 IEC 50102
Standards	EN/IEC 60947-1 CSA C22.2 No 14 UL 508
Product certifications	UL listed CSA BV
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 70 °C
Precision of internal conversion resistor	+-10%
Potentiometer characteristic	Linear
Mechanical durability	50000 cycles
Ohmic value	100000 Ohm
Material	Cermet

Vibration resistance	5 gn 2500 Hz IEC 60068-2-6
Shock resistance	30 gn 18 ms half sine wave acceleration IEC 60068-2-27 50 gn 11 ms half sine wave acceleration IEC 60068-2-27
Main group	Potentiometer
Group of product	Potentiometer knurled knob
Colour of marking	White
Compatibility code	XB4

#### Ordering and shipping details

Category	22468 - PUSHBUTTONS,22MM(METAL) NEW
Discount Schedule	CS2
GTIN	00785901527152
Nbr. of units in pkg.	1
Package weight(Lbs)	0.230000000000001
Returnability	Υ
Country of origin	FR

#### Offer Sustainability

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Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0672 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACh	Reference not containing SVHC above the threshold
Product environmental profile	Available
Product end of life instructions	Need no specific recycling operations
California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Nickel compounds, which is known to the State of California to cause cancer, and
Substance 2	Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

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