Product data sheet Characteristics

XB4BD912R4K7

head \tilde{A}^2 2 + mounting base + potentiometer 4K7



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 |

Complementary

| Complementary | |
|---|---|
| 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 | BV UL listed 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 70 °C |
| Precision of internal conversion resistor | +-10% |
| Potentiometer characteristic | Linear |
| Mechanical durability | 50000 cycles |
| Ohmic value | 4700 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 | 00785901527664 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.23000000000001 |
| Returnability | Y |
| Country of origin | FR |

Offer Sustainability

| Sustainable offer status | Green Premium product |
|----------------------------------|--|
| RoHS (date code: YYWW) | Compliant - since 0672 - 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 |

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Potentiometers category:

Click to view products by Schneider manufacturer:

Other Similar products are found below :

58C2-2 590SX1N32F103SS 591SXJ48S252SC 591SXP56S252SC 591SXP56S503SC D31409 70B1G048K502X-A 70B1M032S502W 70B1N056S202W 70B8N056F502W 70J8N048S104U 70L1N040P103W 70L1N048P103X 70L1N048S103W GA2L040S102UC GA2L040S103UC GS1G044P103UA GS1N048P103UA GS1T032S103UA A43-1500 A43-20K A47-200K A4720K RA20LASD251A 132-2-0-202 132-0-0-202 RK14K1220-F25-C0-A103 RK14K1220F25C0C104 RK14K1220-F25-C1-B103 14910FAGJSX10102KA 14910FBGLFY00103KA 14910AABHSX10103KA 14910FAGJSX10104KA 152-01031 C0342008 5K P270-109A J97589 23M728 248BBHS0XB25104MA RV170F-10-15R1-B500K-0021 RV8NAYSB104A 917523A A43-40 A43-750 A438-5 A47-15K A4750K SPPG048S103U SPPG056P103U SWE-10