



Main

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|---------------------------|------------------------|
| Range of product | Harmony XB5 |
| Product or component type | Complete potentiometer |
| Device short name | XB5 |
| Head type | Standard |

Complementary

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|---------------------------------------|---|
| Bezel material | Dark grey plastic |
| Mounting diameter | 22 mm |
| Product compatibility | \varnothing 6 mm shaft |
| Sale per indivisible quantity | 1 |
| CAD overall width | 30 mm |
| CAD overall height | 42 mm |
| CAD overall depth | 82 mm |
| Product weight | 0.048 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 IEC 60536 |
| IP degree of protection | IP66 IEC 60529 |
| NEMA degree of protection | NEMA 13 NEMA 4X |
| Resistance to high pressure washer | 7000000 Pa 55 °C 0.1 m |
| IK degree of protection | IK03 IEC 50102 |
| Standards | EN/IEC 60947-1 UL 508 CSA C22.2 No 14 |
| Product certifications | BV CSA UL listed |
| Shape of signaling unit head | Round |
| Operator profile | Knurled knob with white |
| [Us] rated supply voltage | \leq 30 V AC \leq 42 V DC |

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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|---|--|
| 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 2...500 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 | XB5 |

Offer Sustainability

| | |
|------------------------|---|
| RoHS (date code: YYWW) | Compliant - since 1636 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold |