Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Range of product	Harmony XB6
Product or component type	Complete selector switch
Device short name	XB6
Bezel material	Plastic
Mounting diameter	0.63 in (16 mm)
Sale per indivisible quantity	1
Operating position	Any position
Shape of signaling unit head	Rectangular
Type of operator	Stay put
Operator profile	Key switch
Operator position information	2 positions 70°
Type of keylock	Ronis 200
Key withdrawal position	In any position
Contacts type and composition	1 NO + 1 NC
Contact operation	Slow-break

Complementary

CAD overall width	0.94 in (24 mm)	
CAD overall height	0.71 in (18 mm)	
CAD overall depth	3.15 in (80 mm)	
Terminals description ISO n°1	(13-14)NO (21-22)NC	
Product weight	0.08 lb(US) (0.036 kg)	
Positive opening	With positive opening conforming to EN/IEC 60947-5-1 appendix K	
Mechanical durability	200000 cycles	
Connections - terminals	Faston connectors (2.8 x 0.5 mm)	
Contacts material	Silver alloy (Ag/Ni)	
Short-circuit protection	6 A cartridge fuse type gG	
[Ui] rated insulation voltage	250 V (degree of pollution: 3) conforming to EN/IEC 60947-1	
[Uimp] rated impulse withstand voltage	4 kV conforming to EN/IEC 60947-1	
[le] rated operational current	3 A at 120 V, AC-15, B300 conforming to EN/IEC 60947-5-1 1.5 A at 240 V, AC-15, B300 conforming to EN/IEC 60947-5-1 0.1 A at 250 V, DC-13, R300 conforming to EN/IEC 60947-5-1 0.22 A at 125 V, DC-13, R300 conforming to EN/IEC 60947-5-1	
Electrical durability	1000000 cycles, AC-15 at 230 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C 1000000 cycles, DC-13 at 230 V, operating rate: 3600 cyc/h, load factor: 0.5 conforming to EN/IEC 60947-5-1 appendix C	
Electrical reliability	Λ = 10exp(-8) at 5 V, 1 mA with confidence level of 90 % conforming to EN 60947-5-4	

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability of these products for specific user applications. This characteristic is not integrated to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Environment

Protective treatment	TC	
Ambient air temperature for storage	-40158 °F (-4070 °C)	
Ambient air temperature for operation	-13158 °F (-2570 °C)	
Electrical shock protection class	Class II conforming to IEC 61140	
IP degree of protection	IP65 conforming to IEC 60529	
Standards	EN/IEC 60947-1 EN/IEC 60947-5-1 EN/IEC 60947-5-5 JIS C 4520 JIS C 852 UL 508 CSA C22.2 No 14	
Product certifications	CCC CSA GOST UL	
Vibration resistance	+/- 3 mm (f = 2500 Hz) conforming to IEC 60068-2-6 5 gn (f = 2500 Hz) conforming to IEC 60068-2-6	
Shock resistance	30 gn (duration = 18 ms) half sine wave acceleration conforming to IEC 60068-2-27 50 gn (duration = 11 ms) half sine wave acceleration conforming to IEC 60068-2-27	

Ordering and shipping details

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22459 - PUSHBUTTONS, 16MM		
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Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

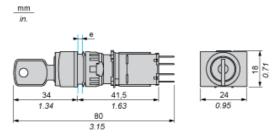
Warranty period	18 months	
vvarianty ponou	10 11011113	

Product data sheet Dimensions Drawings

XB6DGC5B

Rectangular Head Key Switch

Dimensions



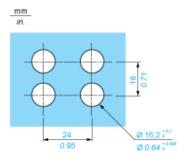
e panel thickness 1 to 6 mm/0.03 to 0.23 in.

Product data sheet Mounting and Clearance

XB6DGC5B

Panel Cut-out

For Rectangular Head



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C GKBB14L6 14-236.025K1020