Specifications



① Discontinued

round black key selector switch 16mm-projecting keylock 2 positions-2CO

XB6EAG222P

- () Discontinued on: Dec 2, 2020
- (!) End-of-service on: Dec 31, 2020

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

Main

Harmony XB6E
Hamony Abol
Monolithic selector switch
XB6E
Plastic
0.6 in (16 mm)
5
Round
stay put
key switch
2 positions
132
In any position
2 C/O
Snap action
Insulated faston 2.8 x 0.5 mm Solder terminal <= 0.75 mm² AWG 19 Fast connector socket
Gold-flashed silver

Complementary

Product Weight	0.04 lb(US) (0.02 kg)
Overvoltage category	II IEC 60536
Marking	CE
Mechanical durability	250000 cycles
Tightening torque	5.38.9 lbf.in (0.61 N.m)
Contact resistance	50 mOhm 1/6 V
Short-circuit protection	2 A cartridge fuse gG
[Ith] conventional free air thermal current	3 A fast connector socket) 5 A

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

[le] rated operational current	1.5 A 120 V, AC-12 IEC 60947-5-1
	1 A 240 V, AC-12 IEC 60947-5-1
	0.7 A 240 V, AC-13 IEC 60947-5-1
	1 A 120 V, AC-13 IEC 60947-5-1
	1 A 24 V, DC-12 IEC 60947-5-1
	0.7 A 24 V, DC-13 IEC 60947-5-1
	0.2 A 125 V, DC-12 IEC 60947-5-1
	0.15 A 125 V. DC-13 IEC 60947-5-1

Electrical durability 100000 cycles, AC, 0.7 A 220 V IEC 60947-5-1 appendix C

Environment

Ambient Air Temperature for Storage	-40158 °F (-4070 °C)
Ambient air temperature for operation	14131 °F (-1055 °C)
IP degree of protection	IP65 IEC 60529
Standards	IEC 60947-1 CSA C22.2 No 14 JIS C8201-5-1 JIS C 852 UL 508 IEC 60947-5-1 JIS C8201-1
Product Certifications	cURus CCC
Vibration resistance	1 mm 1055 Hz)IEC 60068-2-6
Shock resistance	10 gn 11 ms) half sine wave acceleration IEC 60068-2-27

Ordering and shipping details

Category	US10CS222459
Discount Schedule	0CS2
GTIN	3389110640120
Returnability	No
Country of origin	CN

Packing Units

-	
Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.1 in (2.8 cm)
Package 1 Width	2.9 in (7.3 cm)
Package 1 Length	7.3 in (18.5 cm)
Package 1 Weight	0.8 oz (23.0 g)
Unit Type of Package 2	BAG
Number of Units in Package 2	5
Package 2 Height	1.1 in (2.8 cm)
Package 2 Width	2.9 in (7.3 cm)
Package 2 Length	7.3 in (18.5 cm)
Package 2 Weight	4.06 oz (115.0 g)
Unit Type of Package 3	S01
Number of Units in Package 3	50

2

Package 3 Height	5.9 in (15.0 cm)
Package 3 Width	5.9 in (15.0 cm)
Package 3 Length	15.7 in (40.0 cm)
Package 3 Weight	3.031 lb(US) (1.375 kg)

Contractual warranty

Warranty

18 months

Sustainability

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

Well-being performance

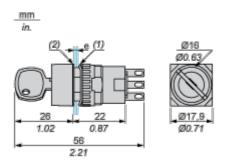
Reach Free Of Svhc	
Toxic Heavy Metal Free	
Mercury Free	
Rohs Exemption Information	Yes
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Eu Rohs Directive China Rohs Regulation	
	EU RoHS Declaration

Product data sheet

Dimensions Drawings

Key Switch

Circular Head



- (1) Anti-rotation plate (thickness: 0.6 mm / 0.02 in.)
- (2) Seal (thickness: 0.5 mm / 0.01 in.)
- e panel thickness: 0.5 mm (0.01 in.) $\leq e \leq 6$ mm (0.24 in.)

Product data sheet

Mounting and Clearance

Panel Cut-Out and Mounting

Circular or Square Head

