XB6ECD221P

square black selector switch Ø16-projecting handle 2 positions-1CO





Main

Range of product	Harmony XB6E
Product or component type	Monolithic selector switch
Device short name	XB6E
Bezel material	Plastic
Mounting diameter	0.63 in (16 mm)
Sale per indivisible quantity	5
Shape of signaling unit head	Square
Type of operator	Stay put
Operator profile	Black standard handle
Operator position information	2 positions
Contacts type and composition	1 C/O
Contact operation	Snap action
Connections - terminals	Insulated faston 2.8 x 0.5 mm Solder terminal <= 0.75 mm² AWG 19 Fast connector socket
Contacts material	Gold-flashed silver

Complementary

1-1 -1 -1 5-1 5-1
-1
-1
-1
-1
-

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	UL 508 JIS C 852 JIS C8201-5-1 IEC 60947-1 IEC 60947-5-1 CSA C22.2 No 14 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

0 11 0	
Category	22459 - PUSHBUTTONS, 16MM
Discount Schedule	CS2
GTIN	03389110640571
Nbr. of units in pkg.	5
Package weight(Lbs)	0.14 lb(US) (0.06 kg)
Returnability	No
Country of origin	CN

Packing Units

Package 1 Height	0.280 dm
Package 1 width	0.730 dm
Package 1 Length	1.850 dm

Offer Sustainability

Sustainable offer status	Green Premium product
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	₫Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.

Contractual warranty

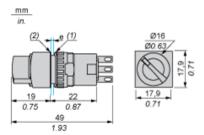
Warranty	18 months

Product data sheet **Dimensions Drawings**

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Selector Switch with Standard Handle

Square Head



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

Product data sheet Mounting and Clearance

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Panel Cut-Out and Mounting

Circular or Square Head

