Bảng thông số sản phẩm

Thông số kỹ thuật





Complete selector switch, Easy Harmony XA2, plastic, black, 22mm, 2 positions, stay put, 1NO

XA2ED21

Main

Range of product	Easy Harmony XA2
Product or component type	Complete selector switch
Device short name	XA2
Bezel material	Plastic
Mounting diameter	22.5 mm

Complementary

Complementary		
Sale per indivisible quantity	1	
Fixing center	>= 30 x 40 mm (panel) - thickness: 15 mm	
Fixing mode	Fixing nut: 22.4 N.m	
Shape of signaling unit head	Round	
Type of operator	stay put	
Operator profile	Black standard handle	
Operator position information	2 positions 90°	
Contacts type and composition	1 NO	
Contact operation	Slow-break	
Mechanical durability	300000 cycles	
Connections - terminals	, clamping capacity: <= 2 x 1.5 mm² , clamping capacity: <= 1 x 2.5 mm² , clamping capacity: >= 1 x 0.5 mm² Faston terminals, connection size: 6.3 mm	
Tightening torque	0.8 N.m	
Short-circuit protection	10 A fuse type gL conforming to IEC 60269-1	
[Ith] conventional free air thermal current	10 A (screw-clamp terminals)	
[Ui] rated insulation voltage	600 V conforming to IEC 60947-1	
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1	
[le] rated operational current	3 A at 240 V, AC-15, A600 0.27 A at 250 V, DC-13, Q600	
Electrical durability	500000 cycles, AC-15, 3 A at 230 V, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-4 500000 cycles, DC-13, 0.2 A at 110 V, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-4	
Electrical reliability	Λ < 10exp(-8) at 24 V	
Width	30 mm	

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Height	42 mm	
Depth	68.2 mm	
Net weight	0.04 kg	
Type of operator	Stay put	
Operator profile	Standard handle	
Head type	Standard	
Cap/operator or lens colour	Black	

Environment

protective treatment	TC	
Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2555 °C	
Overvoltage category	Class I conforming to IEC 536	
IP degree of protection	IP65 conforming to IEC 60529	
IK degree of protection	IK06 conforming to IEC 60529	
Standards	GB 14048.1 IEC 60947-1 GB 14048.5 IEC 60947-5-1	
product certifications	CCC CE	
Vibration resistance	10 gn (f= 40500 Hz) conforming to IEC 60068-2-6	
120 gn (duration = 11 ms) for half sine wave acceleration conforming to IEC 60068-2-27		

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.300 cm
Package 1 Width	3.300 cm
Package 1 Length	6.350 cm
Package 1 Weight	40.000 g
Unit Type of Package 2	BB1
Number of Units in Package 2	5
Package 2 Height	7.800 cm
Package 2 Width	18.500 cm
Package 2 Length	18.400 cm
Package 2 Weight	470.000 g
Unit Type of Package 3	S02
Number of Units in Package 3	100
Package 3 Height	15.000 cm
Package 3 Width	30.000 cm
Package 3 Length	40.000 cm

Package 3 Weight

4.338 kg



Nhãn **Green PremiumTM** là cam kết của Schneider Electric trong việc cung cấp sản phẩm với hiệu suất môi trường tốt nhất. Green Premium cam kết tuân thủ các quy định mới nhất, minh bạch về tác động môi trường, cũng như các sản phẩm tuần hoàn và CO_2 thấp.

Hướng dẫn đánh giá tính bền vững của sản phẩm là tài liệu kỹ thuật phổ thông giúp làm rõ các tiêu chuẩn nhãn sinh thái toàn cầu và cách diễn giải việc khai báo môi trường.

Tìm hiểu thêm về Green Premium >

Hướng dẫn đánh giá về sự bền vững của sản phẩm >





Minh bach RoHS/REACh

Hiệu suất sức khoẻ

②	Reach Free Of Svhc	
⊘	Mercury Free	
⊘	Rohs Exemption Information	Yes

Chứng nhận & Tiêu chuẩn

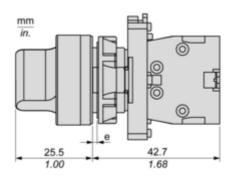
Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins
Circularity Profile	End of Life Information

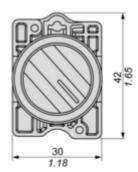
Bảng thông số sản phẩm

XA2ED21

Dimensions Drawings

Dimensions





(e) Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

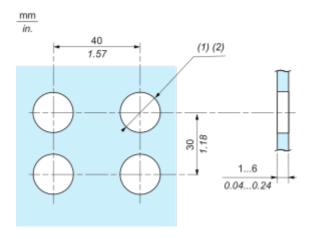
Bảng thông số sản phẩm

XA2ED21

Mounting and Clearance

Panel Cut-Out for Pushbuttons, Switches and Pilot Lights (Finished Holes, Ready for Installation)

Connection by Screw Clamp Terminals



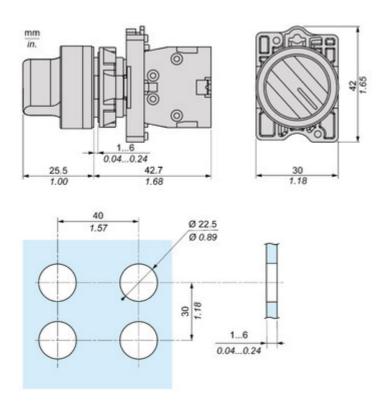
- (1) Diameter on finished panel or support
- (2) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm $_0^{+0.4}$ / 0.88 in. $_0^{+0.016}$)

Bảng thông số sản phẩm

XA2ED21

Technical Illustration

Dimensions



XA2ED21

Offer Marketing Illustration

Product benefits / Features

Technical Benefits

Easy Harmony XA2



Bảng thông số sản phẩm

XA2ED21

Offer Marketing Illustration

Product benefits / Features



Image of product / Alternate images

Alternative











