



Complete push button, Easy Harmony XA2, plastic, flush, red, 22mm, spring return, marked O, 1NC

XA2EA4322

# Main

Range of product	Easy Harmony XA2  Complete push-button	
Product or component type		
Device short name	XA2	
Bezel material	Plastic	
Fixing collar material	Plastic	

# Complementary

oompromentary		
Mounting diameter	22.5 mm	
Sale per indivisible quantity	1	
Protective treatment	TC	
Operating position	Any position	
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	spring return	
Operator profile	Red flush, O (white)	
Contacts type and composition	1 NC	
Contact operation	Slow-break	
Mechanical durability	1500000 cycles	
Connections - terminals	Screw clamp terminal, <= 2 x 1.5 mm <sup>2</sup> Screw clamp terminal, <= 1 x 2.5 mm <sup>2</sup> Screw clamp terminal, >= 1 x 0.5 mm <sup>2</sup> Faston terminals, connection size: 6.3 mm	
Tightening torque	0.8 N.m	
Short-circuit protection	10 A gL fuse conforming to IEC 60269-1	
[Ith] conventional free air thermal current	10 A	
[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	
electrical reliability		

Width	30 mm	
Height	42 mm	
Depth	54.7 mm	
Net weight	0.032 kg	
Cap/operator or lens colour	Red	
Type of operator	Spring return	

# **Environment**

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	IK03 conforming to IEC 60529
Standards	IEC 60947-1 IEC 60947-5-1 GB 14048.5 GB 14048.1
Product certifications	CCC CE
Vibration resistance	10 gn (f= 40500 Hz) conforming to IEC 60068-2-6
Shock resistance	70 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	3.0 cm
Package 1 Width	4.0 cm
Package 1 Length	6.0 cm
Package 1 Weight	35.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	100
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	4.65 kg
Unit Type of Package 3	PAL
Number of Units in Package 3	2000
Package 3 Height	60.0 cm
Package 3 Width	80.0 cm
Package 3 Length	90.0 cm
Package 3 Weight	92.2 kg



**Green Premium**<sup>TM</sup> **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-CO<sub>2</sub> products.

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Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

# Well-being performance

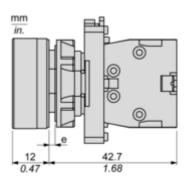
	Reach Free Of Svhc	
	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes

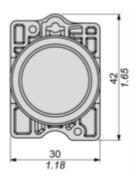
### **Certifications & Standards**

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

# **Dimensions Drawings**

### **Dimensions**



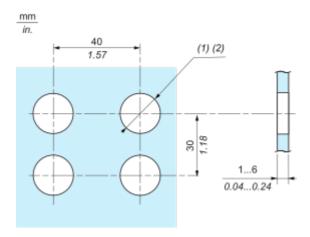


(e) Clamping thickness: 1 to 6 mm / 0.04 to 0.24 in.

# Mounting and Clearance

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

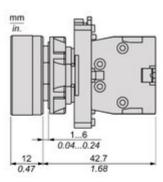
### **Connection by Screw Clamp Terminals**

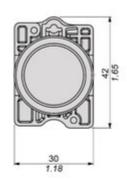


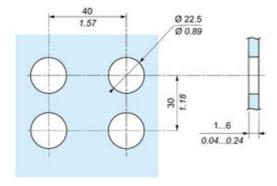
- (1) Diameter on finished panel or support
- (2) Ø 22.5 mm / 0.89 in. recommended (Ø 22.3 mm  $_0^{+0.4}$  / 0.88 in.  $_0^{+0.016}$ )

### **Technical Illustration**

#### **Dimensions**







Offer Marketing Illustration

#### Product benefits / Features

# **Technical Benefits**

Easy Harmony XA2



### Offer Marketing Illustration

#### Product benefits / Features



Image of product / Alternate images

### **Alternative**













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