

# Contact block, Easy Harmony XA2, single contact, for head 22mm, faston terminal, 1NO

ZA2EE101

#### Main

Range of product	Easy Harmony XA2	
Product or component type	Contact block	
Device short name	ZA2E	

### Complementary

Contact operation	Slow-break	
Contact block type	Single	
Contacts usage	Standard contacts	
Positive opening	Without	
Mechanical durability	1500000 cycles	
Connections - terminals	, <= 2 x 1.5 mm² conforming to IEC 60947-1 , <= 1 x 2.5 mm² conforming to IEC 60947-1 , >= 1 x 0.5 mm² conforming to IEC 60947-1 Faston terminals, connection size: 6.3 mm conforming to IEC 60947-1	
Tightening torque	0.8 N.m	
Contacts material	Silver alloy (Ag/Ni)	
Short-circuit protection	10 A fuse type gL conforming to IEC 60269-1	
[Ith] conventional free air thermal current	nal 10 A conforming to IEC 60947-5-1	
[Ui] rated insulation voltage	600 V (pollution degree 3) conforming to IEC 60947-1	
[Uimp] rated impulse withstand voltage	6 kV conforming to IEC 60947-1	
[le] rated operational current	2 A at 230 V, AC-15, A600 conforming to IEC 60947-5-1 0.2 A at 110 V, DC-13, Q600 conforming to IEC 60947-5-1	
Electrical durability	500000 cycles, AC-15, 2 A at 230 V, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1 500000 cycles, DC-13, 0.2 A at 110 V, operating rate <60 cyc/mn, load factor: 0.5 conforming to IEC 60947-5-1	
Contacts type and composition	1 NO	

#### **Environment**

Protective treatment	TC IP20 conforming to IEC 60529	
IP degree of protection		
Standards	IEC 60947-1	
	IEC 60947-5-4	
	IEC 60529	
	IEC 60947-5-1	
Product certifications	CE	
	CCC	

Ambient air temperature for storage	-4070 °C	
Ambient air temperature for operation	-2555 °C	

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.500 cm
Package 1 Width	2.900 cm
Package 1 Length	3.000 cm
Package 1 Weight	15.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	200
Package 2 Height	15.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	3.260 kg
Unit Type of Package 3	P06
Number of Units in Package 3	3200
Package 3 Height	75.000 cm
Package 3 Width	80.000 cm
Package 3 Length	60.000 cm
Package 3 Weight	60.160 kg



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

☑ Environmental footprint	
Total lifecycle Carbon footprint	1
Environmental Disclosure	Product Environmental Profile

#### **Use Better**

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration

#### **Use Again**

○ Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins

#### Offer Marketing Illustration

#### Product benefits / Features



Offer Marketing Illustration

#### Product benefits / Features

# Technical Features Easy Harmony XA2



Image of product / Alternate images

#### **Alternative**













Image of product in real life situation

