

Product data sheet

Characteristics

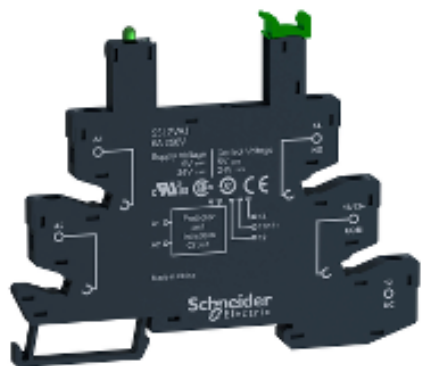
SSLZVA1

Harmony, Socket equipped with LED and protection circuit, for SSL relays, screw connectors, 5/ 24 V DC



Product availability: Stock - Normally stocked in distribution facility

Price*: 6.71 USD



Main

Range of Product	Harmony Solid State Relays
Product or Component Type	Socket for SSL1
Device short name	SSLZ
Sale per indivisible quantity	10

Complementary

Contact terminal arrangement	Separate
Product compatibility	Solid state relay SSL NO 24 V DC Solid state relay SSL NO 5 V DC
Shape of pin	Flat
[Ith] conventional free air thermal current	6 A
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[Ue] rated operational voltage	< 250 V DC
Connections - terminals	Screw clamp terminals, 1 x 0.2...1 x 2.5 mm ² AWG 24...AWG 14) solid without cable end Screw clamp terminals, 1 x 0.2...1 x 2.5 mm ² AWG 24...AWG 14) flexible with cable end
Tightening torque	< 0.5 N.m M2.5
Fixing mode	Clip-on 35 mm DIN rail)
Switching voltage	5 V DC 24 V DC
Local signalling	For input status LED (green)
Maximum Width	0.24 In (6.2 mm)
Maximum Height	3.98 In (101 mm)
Maximum Depth	3.09 In (78.6 mm)
Net Weight	0.06 Lb(US) (0.0285 kg)

Environment

Flame retardance	V0 conforming to UL 94
Standards	IEC 61984
Product Certifications	CSA C22-2 No 14 UL 508
Marking	CE
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
Ambient Air Temperature for Operation	-40...158 °F (-40...70 °C)
IP Degree of Protection	IP20
Dielectric strength	2500 V

Ordering and shipping details

Category	21127 - ZELIO ICE CUBE RELAYS
Discount Schedule	CP2
GTIN	03606480580123
Nbr. of units in pkg.	1
Package weight(Lbs)	1.09 Oz (31 g)
Returnability	Yes
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	3.78 In (9.6 cm)
Package 1 width	0.24 In (0.62 cm)
Package 1 Length	3.11 In (7.9 cm)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Weight	11.99 Oz (340 g)
Package 2 Height	2.76 In (7 cm)
Package 2 width	3.39 In (8.6 cm)
Package 2 Length	4.06 In (10.3 cm)
Unit Type of Package 3	S03
Number of Units in Package 3	300
Package 3 Weight	20.28 Lb(US) (9.2 kg)
Package 3 Height	11.81 In (30 cm)
Package 3 width	11.81 In (30 cm)
Package 3 Length	15.75 In (40 cm)

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
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	Yes

China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End Of Life Information

Dimensions

