

# Product data sheet

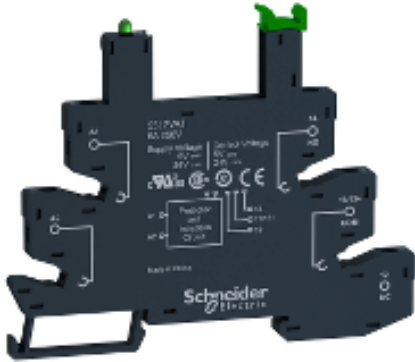
## Characteristics

# SSLZVA1

socket SSL - 6 A - 5/24 V DC- screw clamp - for relay SSL

Product availability : Stock - Normally stocked in distribution facility

Price\* : 5.50 USD



### Main

Range of product	Zelio Relay
Product or component type	Socket
Device short name	SSLZ
Sale per indivisible quantity	10

### Complementary

Contact terminal arrangement	Separate
Product compatibility	Solid state relay SSL with NO contact at 24 V DC Solid state relay SSL with NO contact at 5 V DC
Shape of pin	Flat
[I <sub>th</sub> ] conventional free air thermal current	6 A
[I <sub>th</sub> ] conventional free air thermal current	6 A
System Voltage	< 250 V DC
Connections - terminals	Screw clamp terminals 1 x 0.2...1 x 2.5 mm <sup>2</sup> - AWG 24...AWG 14 , solid cable without cable end Screw clamp terminals 1 x 0.2...1 x 2.5 mm <sup>2</sup> - AWG 24...AWG 14 , flexible cable with cable end
Tightening torque	<= 4.42 lbf.in (0.5 N.m) - screw type M2.5
Fixing mode	By clip-on 35 mm DIN rail
Switching voltage	5 V DC 24 V DC
Local signalling	LED green input status
Width	0.24 in (6.2 mm)
Height	3.98 in (101 mm)
Depth	78.6 mm
Product 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 RoHS UL 508 REACH
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	00785901968306
Nbr. of units in pkg.	10
Package weight(Lbs)	5.0000000000000003E-2
Returnability	Y
Country of origin	CN

## Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1320 - Schneider Electric declaration of conformity <a href="#">Schneider Electric declaration of conformity</a>
REACH	Reference not containing SVHC above the threshold <a href="#">Reference not containing SVHC above the threshold</a>
Product environmental profile	Available