

# communication interface, Zelio Logic SR2 SR3, Ethernet, for SR3 24V DC, smart relay

SR3NET01BD

## Main

Range Of Product	Zelio Logic
Product Or Component Type	Ethernet communication module

## Complementary

J	
Product Compatibility	All modules with 24 V supply SR3 BBD
Communication Port Protocol	Ethernet
Communication Port Support	10/100BASE-T
Electrical Connection	1 connector RJ45
Programming Language	FBD
Connections - Terminals	Screw terminals, 1 x 0.251 x 2.5 mm² (AWG 24AWG 14) semi-solid Screw terminals, 1 x 0.251 x 2.5 mm² (AWG 24AWG 14) solid Screw terminals, 2 x 0.252 x 1.5 mm² (AWG 23AWG 16) solid Screw terminals, 1 x 0.251 x 2.5 mm² (AWG 24AWG 14) flexible with cable end Screw terminals, 2 x 0.252 x 0.75 mm² (AWG 24AWG 18) flexible with cable end
Tightening Torque	0.5 N.m
Local Signalling	1 LED for communication (LK/ACT 10/100) 1 LED for status (STS)
Net Weight	0.11 kg

## **Environment**

<b>Product Certifications</b>	CSA
	C-Tick
	GOST
	UL
Standards	IEC 61000-4-4 level 3
	IEC 61000-4-5
	IEC 61000-4-2 level 3
	IEC 61000-4-3
	IEC 60068-2-6 Fc
	IEC 60068-2-27 Ea
Ip Degree Of Protection	IP20 (terminal block) conforming to IEC 60529
	IP40 (front panel) conforming to IEC 60529
Environmental Characteristic	EMC directive conforming to IEC 61000-6-2
	EMC directive conforming to IEC 61000-6-3
	EMC directive conforming to IEC 61000-6-4
	EMC directive conforming to IEC 61131-2 zone B
	Low voltage directive conforming to IEC 61131-2
Disturbance Radiated/Conducted	Class B conforming to EN 55022-11 group 1
Pollution Degree	2 conforming to IEC 61131-2
Ambient Air Temperature For	-2040 °C conforming to IEC 60068-2-1 and IEC 60068-2-2
Operation	-2055 °C conforming to IEC 60068-2-1 and IEC 60068-2-2

Ambient Air Temperature For Storage	-4070 °C
Operating Altitude	2000 m
Maximum Altitude Transport	3048 m
Relative Humidity	95 % without condensation or dripping water

## **Packing Units**

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.0 cm
Package 1 Width	6.5 cm
Package 1 Length	11.0 cm
Package 1 Weight	109.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	48
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	5.78 kg

## **Contractual warranty**

Warranty 18 months

## Sustainability

**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.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >





Transparency RoHS/REACh

## Well-being performance



Pvc Free

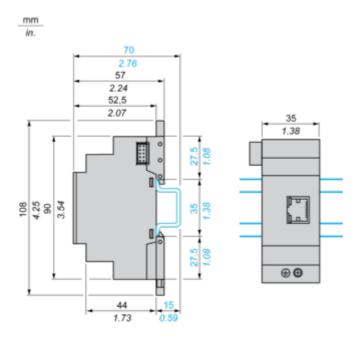
### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
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
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to

### **Dimensions Drawings**

### **Communication Modules**

### **Rail Mounting**



### **Screw Mounting (Retractable Lugs)**

