Product data sheet

Specifications





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

SR3NET01BD

Product availability: Stock - Normally stocked in distribution

Price*: 248.00 USD

Main

Range of Product	Zelio Logic
Product or Component Type	Ethernet communication module

Complementary

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	4.4 lbf.in (0.5 N.m)
Local signalling	for communication (LK/ACT 10/100) 1 LED for status (STS) 1 LED
Net Weight	0.24 lb(US) (0.11 kg)

Environment

Product Certifications	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 IEC 60529 terminal block)
	IP40 IEC 60529 front panel)
Environmental characteristic	EMC directive IEC 61000-6-2
	EMC directive IEC 61000-6-3
	EMC directive IEC 61000-6-4
	EMC directive IEC 61131-2 zone B
	Low voltage directive IEC 61131-2
Disturbance radiated/conducted	Class B EN 55022-11 group 1
Pollution degree	2 IEC 61131-2

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Ambient air temperature for operation	-4.0000000000104.0000000000 °F (-2040 °C) IEC 60068-2-1 and IEC 60068-2-2 -4.0000000000131.0000000000 °F (-2055 °C) IEC 60068-2-1 and IEC 60068-2-2
Ambient Air Temperature for Storage	-40.0000000000158.0000000000 °F (-4070 °C)
Operating altitude	6561.68 ft (2000 m)
Maximum altitude transport	10000.0000000000 ft (3048 m)
Relative Humidity	95 % without condensation or dripping water

Ordering and shipping details

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Category	US1000I22378
Discount Schedule	0001
GTIN	3389119208505
Returnability	Yes
Country of origin	FR

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.4 in (6.0 cm)
Package 1 Width	2.6 in (6.5 cm)
Package 1 Length	4.3 in (11.0 cm)
Package 1 Weight	3.8 oz (109.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	48
Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	12.74 lb(US) (5.78 kg)

Contractual warranty

Warranty 18 months



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Transparency RoHS/REACh

Well-being performance



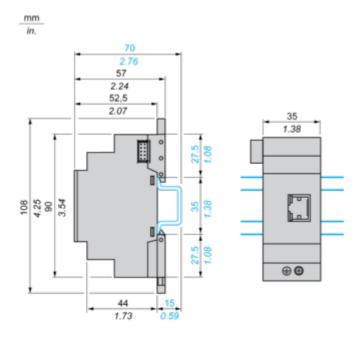
Certifications & Standards

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 www.P65Warnings.ca.gov

Dimensions Drawings

Communication Modules

Rail Mounting



Screw Mounting (Retractable Lugs)

