

Product data sheet

Specifications



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

SR3NET01BD

Product availability : Stock - Normally stocked in distribution facility

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 B...BD
Communication Port Protocol	Ethernet
Communication port support	10/100BASE-T
Electrical connection	1 connector RJ45
Programming language	FBD
Connections - terminals	Screw terminals, 1 x 0.25...1 x 2.5 mm ² AWG 24...AWG 14) semi-solid Screw terminals, 1 x 0.25...1 x 2.5 mm ² AWG 24...AWG 14) solid Screw terminals, 2 x 0.25...2 x 1.5 mm ² AWG 23...AWG 16) solid Screw terminals, 1 x 0.25...1 x 2.5 mm ² AWG 24...AWG 14) flexible with cable end Screw terminals, 2 x 0.25...2 x 0.75 mm ² AWG 24...AWG 18) flexible with cable end
Tightening torque	4.43 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	EN/IEC 61000-4-4 level 3 EN/IEC 61000-4-5 EN/IEC 61000-4-2 level 3 EN/IEC 61000-4-3 EN/IEC 60068-2-6 Fc EN/IEC 60068-2-27 Ea
IP degree of protection	IP20 IEC 60529 terminal block) IP40 IEC 60529 front panel)
Environmental characteristic	EMC directive EN/IEC 61000-6-2 EMC directive EN/IEC 61000-6-3 EMC directive EN/IEC 61000-6-4 EMC directive EN/IEC 61131-2 zone B Low voltage directive EN/IEC 61131-2
Disturbance radiated/ conducted	Class B EN 55022-11 group 1

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

Pollution degree	2 EN/IEC 61131-2
Ambient air temperature for operation	-4...104 °F (-20...40 °C) IEC 60068-2-1 and IEC 60068-2-2 -4...131 °F (-20...55 °C) IEC 60068-2-1 and IEC 60068-2-2
Ambient Air Temperature for Storage	-40...158 °F (-40...70 °C)
Operating altitude	6561.68 ft (2000 m)
Maximum altitude transport	10000.00 ft (3048 m)
Relative Humidity	95 % without condensation or dripping water

Ordering and shipping details

Category	22378-SR2,3 ZELIO 2 RELAYS
Discount Schedule	I
GTIN	3389119208505
Nbr. of units in pkg.	1
Package weight(Lbs)	3.84 oz (109.0 g)
Returnability	Yes
Country of origin	FR

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.36 in (6.0 cm)
Package 1 width	2.56 in (6.5 cm)
Package 1 Length	4.33 in (11.0 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	48
Package 2 Weight	12.74 lb(US) (5.78 kg)
Package 2 Height	11.81 in (30.0 cm)
Package 2 width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	End of Life Information
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
PVC free	Yes

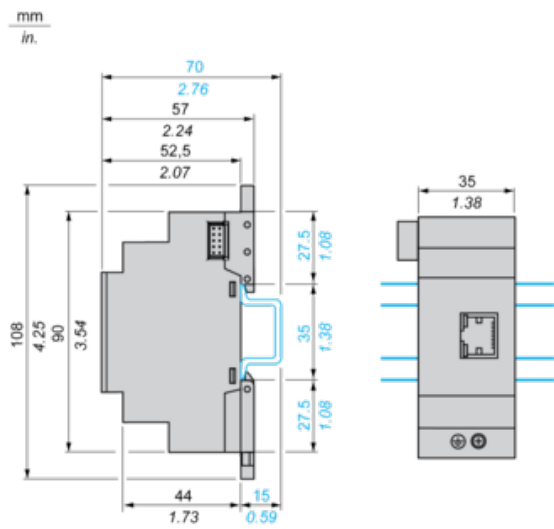
Contractual warranty

Warranty

18 months

Communication Modules

Rail Mounting



Screw Mounting (Retractable Lugs)

