## SR3NET01BD

## Ethernet communication interface - for SR3 24V DC smart relay

Product availability: Stock - Normally stocked in distribution facility



### Main

Commercial Status	Commercialised
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, 2 x 0.252 x 0.75 mm², 2418, flexible cable with cable end Screw terminals, 1 x 0.251 x 2.5 mm², 2414, flexible cable with cable end Screw terminals, 2 x 0.252 x 1.5 mm², 2316, solid cable Screw terminals, 1 x 0.251 x 2.5 mm², 2414, solid cable Screw terminals, 1 x 0.251 x 2.5 mm², 2414, semi-solid cable	
Tightening torque	4.42 lbf.in (0.5 N.m)	
Local signalling	1 LED for status (STS) 1 LED for communication (LK/ACT 10/100)	
Product weight	0.24 lb(US) (0.11 kg)	

Environment	
Product certifications	CSA C-Tick GOST UL
Standards	EN/IEC 60068-2-27 Ea EN/IEC 60068-2-6 Fc EN/IEC 61000-4-2 level 3 EN/IEC 61000-4-3 EN/IEC 61000-4-4 level 3 EN/IEC 61000-4-5
IP degree of protection	IP40 (front panel) conforming to IEC 60529 IP20 (terminal block) conforming to IEC 60529
Environmental characteristic	Low voltage directive conforming to EN/IEC 61131-2 EMC directive conforming to EN/IEC 61131-2 zone B EMC directive conforming to EN/IEC 61000-6-4 EMC directive conforming to EN/IEC 61000-6-3 EMC directive conforming to EN/IEC 61000-6-2
Disturbance radiated/conducted	Class B conforming to EN 55022-11 group 1
Pollution degree	2 conforming to EN/IEC 61131-2
Ambient air temperature for operation	-4131 °F (-2055 °C) conforming to IEC 60068-2-1 and IEC 60068-2-2 -4104 °F (-2040 °C) conforming to IEC 60068-2-1 and IEC 60068-2-2
Ambient air temperature for storage	-40158 °F (-4070 °C)
Operating altitude	6561.68 ft (2000 m)
Altitude transport	<= 10000 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	00785901570073	
Nbr. of units in pkg.	1	
Package weight(Lbs)	0.23	
Product availability	Stock - Normally stocked in distribution facility	
Returnability	Υ	
Country of origin	FR	

### Contractual warranty

Dariad	10 months
Period	16 MONUS



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