SR3MBU01BD

Modbus network slave communication module - for SR3 24 V DC smart relay



Main

Range of product	Zelio Logic
Product or component type	Modbus slave communication module
Wiring mode	2 or 4 wires

Complementary

Product compatibility	All modules with 24 V supply SR3 BBD
Communication port protocol	Modbus
Communication port support	RS485
Electrical connection	1 connector RJ45
Transmission frame	ASCII RTU
Transmission rate	1200 bauds 19200 bauds 2400 bauds 28800 bauds 38400 bauds 4800 bauds 57600 bauds
Parity	Even No Odd
Number of addresses	1247
Programming language	FBD Ladder
Connections - terminals	Screw terminals, 1 x 0.251 x 2.5 mm², AWG 24AWG 14, semi-solid cable Screw terminals, 1 x 0.251 x 2.5 mm², AWG 24AWG 14, solid cable Screw terminals, 2 x 0.252 x 1.5 mm², AWG 23AWG 16, solid cable Screw terminals, 1 x 0.251 x 2.5 mm², AWG 24AWG 14, flexible cable with cable end Screw terminals, 2 x 0.252 x 0.75 mm², AWG 24AWG 18, flexible cable with cable end
Tightening torque	0.5 N.m
Local signalling	1 LED for communication 1 LED for power ON
Product weight	0.11 kg

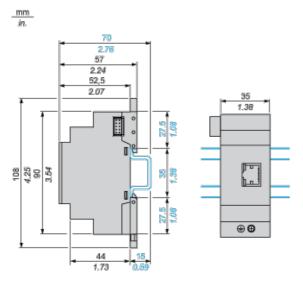
Environment

LITALIOULIEU		
product certifications	CSA C-Tick GL 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	IP20 (terminal block) conforming to IEC 60529	

	IP40 (front panel) conforming to IEC 60529	
environmental characteristic	EMC directive conforming to EN/IEC 61000-6-2 EMC directive conforming to EN/IEC 61000-6-3 EMC directive conforming to EN/IEC 61000-6-4 EMC directive conforming to EN/IEC 61131-2 zone B Low voltage directive conforming to EN/IEC 61131-2	
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	-2055 °C conforming to IEC 60068-2-1 and IEC 60068-2-2 -2040 °C conforming to IEC 60068-2-1 and IEC 60068-2-2	
ambient air temperature for storage	-4070 °C	
operating altitude	2000 m	
altitude transport	<= 3048 m	
relative humidity	95 % without condensation or dripping water	

Communication Modules

Rail Mounting



Screw Mounting (Retractable Lugs)

