



## Main

Range of product	Zelio Logic
Product or component type	Modem communication interface
Data backed up	Flash memory

## Complementary

Kit composition	1 x SR2CBL07 Modem communication interface
Product compatibility	SR.B..... SR2E.....
Function available	Send alarm/receive instruction Send alarm to e-mail address Transfer program Update firmware monitoring
Number of messages	<= 28
Electrical data recording	Date and time Discrete and digital value Telephone/e-mail
[Us] rated supply voltage	12...24 V DC
Supply voltage limits	10...28.8 V
Supply current	<= 550 A 30 mA 12 V 30 mA 24 V
Power dissipation in W	1.1 W
Reverse polarity protection	With
Associated fuse rating	1 A
Electrical connection	1 cable Com-M specific to Zelio, RS232 serial, specific Zelio communication protocol link with the modem, AT commands 1 cable Com-Z specific to Zelio, specific Zelio communication protocol Zelio Logic smart relays SR.B..... and SR2 E..... Version (>= V3.1)
Insulation	1780 V optocoupler, connector type: Com-Z specific to Zelio By the cable SR2 CBL07, connector type: Com-M specific to Zelio
Connections - terminals	Screw terminals, 1 x 0.25...1 x 2.5 mm <sup>2</sup> , AWG 24...AWG 14, flexible cable with cable end Screw terminals, 2 x 0.25...2 x 0.75 mm <sup>2</sup> , AWG 24...AWG 18, flexible cable with cable end Screw terminals, 1 x 0.2...1 x 2.5 mm <sup>2</sup> , AWG 25...AWG 14, semi-solid cable Screw terminals, 1 x 0.2...1 x 2.5 mm <sup>2</sup> , AWG 25...AWG 14, solid cable Screw terminals, 2 x 0.2...2 x 1.5 mm <sup>2</sup> , AWG 24...AWG 16, solid cable
Tightening torque	4.42 lbf.in (0.5 N.m)
Product weight	0.44 lb(US) (0.2 kg)

## Environment

product certifications	CSA C-Tick GOST UL
standards	EN/IEC 60068-2-27 Ea EN/IEC 60068-2-6 Fc EN/IEC 61000-4-11 EN/IEC 61000-4-12

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	EN/IEC 61000-4-2 level 3 EN/IEC 61000-4-3 EN/IEC 61000-4-4 level 3 EN/IEC 61000-4-5 EN/IEC 61000-4-6 level 3
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	-4...131 °F (-20...55 °C) conforming to IEC 60068-2-1 and IEC 60068-2-2 -4...104 °F (-20...40 °C) conforming to 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)
altitude transport	<= 10000 ft (3048 m)
relative humidity	95 % without condensation or dripping water

### Offer Sustainability

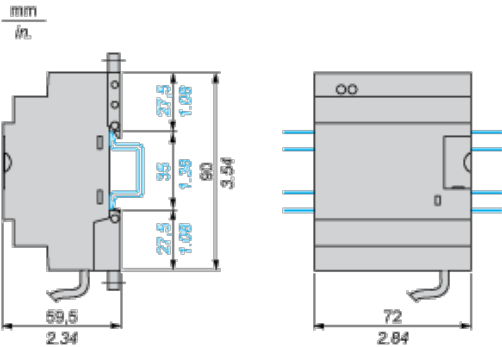
WARNING: This product can expose you to chemicals including:	WARNING: This product can expose you to chemicals including:
Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>	For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>

### Contractual warranty

Warranty period	18 months
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### Communication Interface

#### Rail Mounting



#### Screw Mounting (Retractable Lugs)

