SR2MOD02

modem interface - GSM - for communication interface SR2COM01

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

Range of product	Zelio Logic
Product or component type	GSM modem
Type of modem	Type quad band 900/1800 MHz, 850/1900 MHz
Data backed up	Flash memory

Complementary

Kit composition	1 antenna with cable 1 supply cable Fixing on DIN rail (assembled with the GSM modem) GSM modem 2 lugs for plate mounting	
Function available	Transfer program Send alarm to e-mail address Send alarm/receive instruction Update firmware monitoring	
Number of messages	<= 28	
Electrical data recording	Date and time Telephone/E-mail Discrete and digital value	
[Us] rated supply voltage	1224 V DC	
Supply voltage limits	5.532 V	
Supply current	165 mAat 12 V <= 2100 mAat 5.5 V 87 Aat 24 V	
Power dissipation in W	2.1 W	
Associated fuse rating	2.5 A	
Electrical connection	1 antenna with cable 1 cable 1 cable 1 cable Com-M Specific to Zelio RS232 serial, specific Zelio communication protocol link with the modem, AT commands 1 cable Com-Z Com-Z specific to Zelio, specific Zelio communication protocol Zelio Logic smart relays SR.B and SR2 E Version (>= V3.1) Supply cable	
Cable length	4.92 ft (1.5 m) supply cable 8.2 ft (2.5 m) antenna with cable	
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 0.251 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	4.42 lbf.in (0.5 N.m)	
Product weight	0.74 lb(US) (0.335 kg)	

Environment

Product certifications	PTCRB	
	CSA	
	C-Tick	
	UL	
	FCC part 15 standard	
	GOST	
	IC	
Standards	EN/IEC 60068-2-32	
	EN/IEC 60068-2-6 Fc	
Electromagnetic compatibility	Conducted and radiated emissions, class B group 1 conforming to EN 55022-11	
IP degree of protection	IP31 conforming to IEC 60529	
Environmental characteristic	R and TTE directive conforming to ETSI EN 301 489-7	
	R and TTE directive conforming to ETSI EN 301 511	
	EMC directive conforming to ETSI EN 301 489-1	
	Low voltage directive conforming to EN/IEC 60950-1	
	R and TTE directive conforming to ETSI EN 301419-1	
Pollution degree	2 conforming to EN/IEC 61131-2	
Ambient air temperature for operation	-4131 °F (-2055 °C) conforming to IEC 60068-2-1	
	-4131 °F (-2055 °C) conforming to 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	095 % at 55 °C without condensation	
	095 % without condensation, during storage	

Ordering and shipping details

Category	22378 - SR2,3 ZELIO 2 RELAYS
Discount Schedule	I
GTIN	00785901878360
Nbr. of units in pkg.	1
Package weight(Lbs)	0.5200000000000002
Returnability	N
Country of origin	FR

Offer Sustainability

pHS (date code: YYWW)	Compliant - since 0626 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
California proposition 65	WARNING: This product can expose you to chemicals including:	
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.	
More information	For more information go to www.p65warnings.ca.gov	

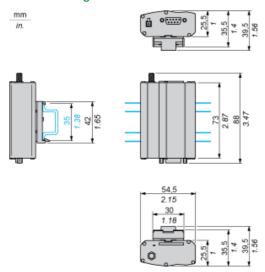
Contractual warranty

warranty period 18 months	Warranty period	18 months	
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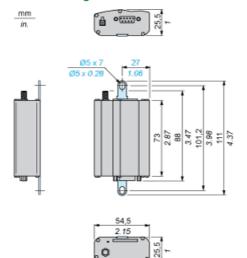
SR2MOD02

GSM Modem

Rail Mounting



Screw Fixing



Mouser Electronics

Authorized Distributor

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Schneider Electric: SR2MOD02