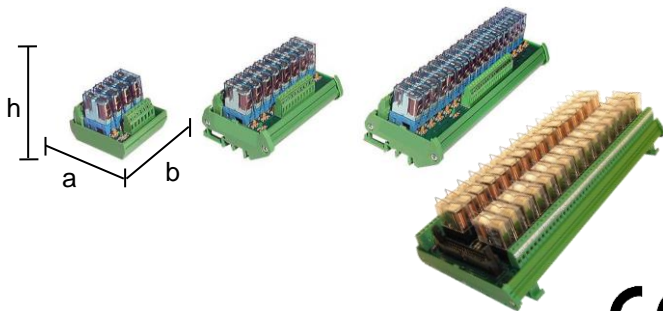


Relay Interface 1SC (AC/DC Driving)



4-8-16-32 Relay

Mounting Type: Din Rail

Flat Cable connection (available)

Plug-in Relay

Terminal Type: Screw 2.5 mm²

Max operating Temperature: 60 °C

Min operating Temperature: -25 °C

Product Detail

REL series relay modules consisting of PLC-BSP base terminal block with Screw connection and a plug-in relay with multilayer/power contact. PLC complete relay modules for railway applications also.AC / DC input have a green LED for display of operating voltage, free-wheeling Bridge diode rectifier for direct reverse polarity diode. Output side yellow LED for each channel.

Technical Data

Relay	Input			Output			Part No.
	Voltage	min-max	Current	Contact	Current	Voltage	
4	24V ac/dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	10A	30Vdc 250Vac	REL4-10/ 24X1SC
4	24V ac/dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	16A	30Vdc 250Vac	REL4-16/ 24X1SC
4	12V ac/dc	9 ÷ 15 Vdc/ac	22 mA	SPDT	10A	30Vdc 250Vac	REL4-10/ 12X1SC
8	24V ac/dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	10A	30Vdc 250Vac	REL8-10/ 24X1SC
8	24V ac/dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	10A	30Vdc 250Vac	REL8-10/ 24X1SCF(*)
8	24V ac/dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	16A	30Vdc 250Vac	REL8-16/ 24X1SC
8	12V ac/dc	9 ÷ 15 Vdc/ac	22 mA	SPDT	10A	30Vdc 250Vac	REL8-10/ 12X1SC
16	24V ac/dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	10A	30Vdc 250Vac	REL16-10/ 24X1SCFT(*)
16	24V ac/dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	16A	30Vdc 250Vac	REL16-16/ 24X1SC
32	24V dc	17,5 ÷ 26 Vdc/ac	22 mA	SPDT	10A	30Vdc 250Vac	REL32-10/ 24X1SCFM (*)

*Flat Cable connection

Dimension

Type	A	B	H
4 Relay	92mm	70mm	70mm
8 Relay	92mm	136mm	70mm
16 Relay	92mm	251mm	70mm
32 Relay	129 mm	284mm	70mm

Norm and Certifications

2014/30/EU Electromagnetic Compatibility; 2014/35/EU Low Voltage; 2011/65/EU Restriction of Hazardous Substances directive (RoHS)