

Datasheet

RS PRO LCIS Relay Module

Stock Number: 888-6843



Input

Rated voltage U_N	DC 24 V
Load	DC 60 V / 0.5 A
Input voltage range	11 V – 30 V
Rated current I_N	>4 mA
Protection device Input	Varistor
Status display input	LED green



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Output

Switching element	MosFet N/O contact
Min. switching voltage	DC 10 V
Max. switching voltage	DC 60 V
Min. switching current	1 mA
Max. switching current	0.5 A
Leak current	<10 μ A
Switch-on delay	<250 μ s
Shutdown delay	<2 μ s
Protection device	Varistor
Switching frequency	max. 50 Hz



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General Information

Housing material	PA 6.6 (UL 94 V-0)
Color of the housing	RAL 7012 basalt grey
Protection class	IP20
Mounting	DIN rail mountable TS35 (EN 60715)
Installation position	any
Insulation voltage input / output	AC 4.0 kV _{eff}
Safe isolation	yes
Operation temperature range	-25 °C ... +60 °C
Storage temperature range	-40°C...85°C
Dimensions (w × h × d)	6,2×93×73 mm
Weight	0,03 kg/piece
Connection device	Screw terminal single wire 0.25 mm ² – 2.5 mm ² / AWG 20–14 fine stranded wire with ferrule 0.25 mm ² – 1.5 mm ² / AWG 20–16
Standards	EN 60947-5-1
Approvals	cULus DNV GL



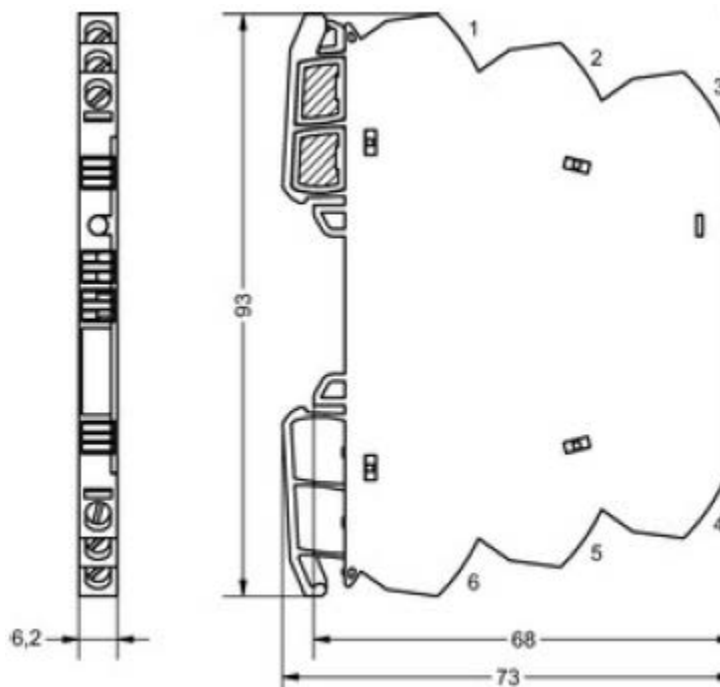
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Dimensions



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PIN Assignment

