

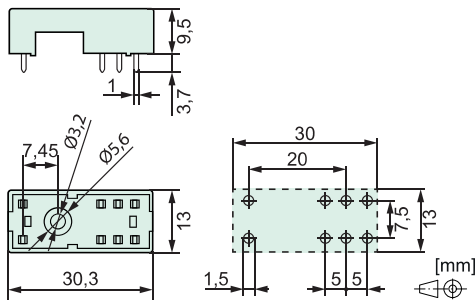


### Features

- Plug-in socket with print connections
- For relay series SGR282 ZK (VAR1, VAR2)
- With plastic retaining bracket
- Mounting
  - central mounting with M3 screw



### Dimensions

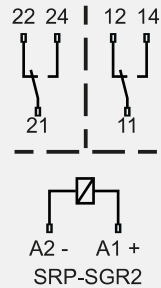


### Technical data

Limit continuous current*	8 A
Rated voltage	300 VAC

\*max. note max. contact load in the relay data sheet

### Circuit diagram (top view)



### Insulation data

Rated insulation voltage (IEC 60664-1)	250 VAC
Basic insulation	— — —
- Air and creepage distance (min.)	4 mm
- Test voltage	4 000 V <sub>rms</sub> / 1 min
Creepage resistance	CTI 250
Pollution degree	2
Overvoltage category	III

### Mechanical data

Weight	approx. 4 g
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### Other data

Ambient temperature	-40 °C ... +70 °C
Approvals	cULus
UL File	E113714

### Mounting instructions

Mounting	on PCB
Mounting	with central fastening Screw M3
- Torque	max. 1,28 Nm

### Product key

SRP SGR2		
SRP	Socket type	PCB socket
SGR2	Relay series	SGR282 ZK

### Options, Accessories

none available