

Accessories PCB Relay Card Relay E

- Socket with PCB screw terminals
- No reduction of protection class or creepage / clearance with plastic retainer
- Easy replacement of relays
- Socket can be used as connector for diagnosis function
- Sockets and accessories: RoHS compliant (Directive 2002/95/EC)



F0137-A

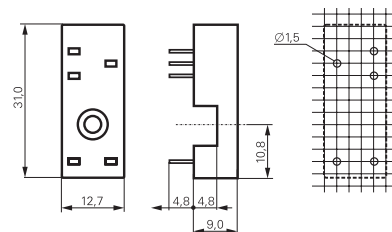
Socket with PCB terminals

RP 78 600 pinning 2.5 mm

Approvals

UL E135149

Technical data	RP 78 600
Rated current	12 A
Rated voltage / max.switching voltage AC	240/400 VAC
Dielectric strength coil-contact circuit	4000 V _{rms}
Clearance / creepage coil-contact circuit	≥ 4/4 mm
Material group of insulation parts	≥ IIIa
Insulation to IEC 60664-1	
Type of insulation coil-contact circuit	basic
open contact circuit	functional
Rated insulation voltage	250 V
Pollution degree	2
Rated voltage system	230/400 V
Overvoltage category	III
RoHS - Directive 2002/95/EC	compliant
Degree of protection DIN 40050	IP20
Ambient temperature range	-40...+80°C
Terminals	pcb
Insertion cycles	A (10)
Max. Insertion Force total	100 N
Mounting distance	0, dense packing
Resistance to soldering heat	270°C / 10 s
Weight	3 g
Packaging unit	100 pcs



S0322-AE

Socket with PCB terminals

Type	Part Number
RP 78 600 Socket with PCB terminals, pinning 2.5 mm	8-1393234-3

Accessories for RP 78 600

RP 16 100	Plastic retaining clip	1-1393161-7
RP 28 500	Metal retaining clip	1-1393161-9