

## **Accessories Miniature PCB Relay RYII**

- Accessories for Miniature PCB Relay RYII, pinning 3.2 mm
- **Socket with PCB 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
- Not suitable for MSR-type





## **Socket with PCB terminals**

## **Approvals**

cULus E135149

Technical data	RY 78 600
Rated voltage/Max. switching voltage AC	240/400 VAC
Rated current	12 A
Limiting continuous current	see derating curve
Dielectric strength	
coil-contact circuit	5000 V <sub>rms</sub>
Clearance / creepage	
coil-contact circuit	≥ 8/8 mm
Material group of insulation parts	Illa
Insulation to IEC 60664-1	
Type of insulation coil-contact circuit	reinforced
open contact circuit	functional
Rated insulation voltage	250 V
Pollution degree	2
Rated voltage system	230 / 400 V
Overvoltage category	

Material compliance: EU RoHS/ELV, China RoHS, REACH, Halogen content refer to the Product Compliance Support Center at www.te.com/customersupport/rohssupportcenter

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

Socket with PCB terminals			
Type		Part Number	
RY 78 600	Socket with PCB terminals, pinning 3.2 mm	7-1393161-3	

Accessories for RY 78 600			
Type		Part Number	
RY 16 037	Plastic retaining clip	6-1393161-5	





