

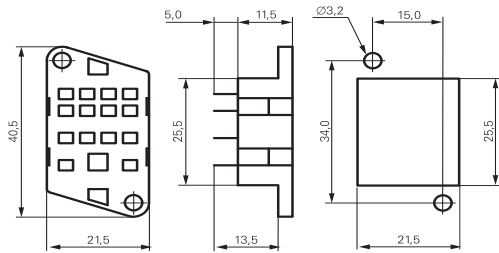
**Accessories Miniature Relay PT (Continued)**

**PT sockets for PCB mount and with solder terminals**

**PT 78 600**, socket with solder terminals, 4-pole



F0132-A



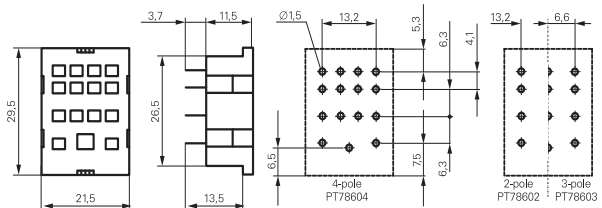
Chassis cut-out

S0308-AA

**PT 78 602, PT 78 603, PT 78604**, socket with PCB terminals, 2-, 3- and 4-pole



F0133-A

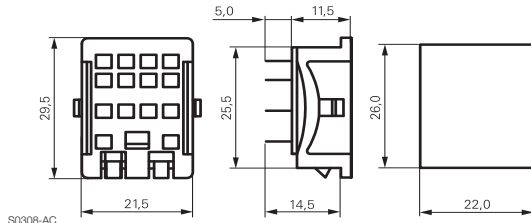


S0308-BB

**PT 78 601**, socket with solder terminals, 4-pole



F0134-A



S0308-AC

Chassis cut-out

Technical data	2-pole	3-pole	4-pole
Rated voltage/max. switching voltage AC	240/400VAC		
Rated current	12 A	10 A	6 A
Dielectric strength			
coil-contact circuit	2500 V <sub>rms</sub>	2500 V <sub>rms</sub>	2500 V <sub>rms</sub>
open contact circuit	1200 V <sub>rms</sub>	1200 V <sub>rms</sub>	1200 V <sub>rms</sub>
adjacent contact circuits	2500 V <sub>rms</sub>	2500 V <sub>rms</sub>	2000 V <sub>rms</sub>
Clearance / creepage			
coil-contact circuit	≥ 4/4 mm	≥ 4/4 mm	≥ 4/4 mm
adjacent contact circuits	≥3.5/9.5mm	≥2.6/3.5mm	≥1.8/3.5mm
Material group of insulation parts IIIa			
Insulation to IEC 60664-1			
Type of insulation			
coil-contact circuit	basic	basic	basic
open contact circuit	functional	functional	functional
adjacent contact circuits	basic	basic	functional
Rated insulation voltage	250 V		
Pollution degree	2		
Rated voltage system	230 / 400 V		
Overvoltage category	III		
Material compliance: EU RoHS/ELV, China RoHS, REACH, Halogen content refer to the Product Compliance Support Center at <a href="http://www.te.com/customersupport/rohssupportcenter">www.te.com/customersupport/rohssupportcenter</a>			
Ambient temperature range	-40...+80°C		
Terminals	pcb, solder terminals		
Insertion cycles	A (10)		
Max. Insertion Force total	100 N		
Mounting distance	≥ 0, dense packing		
Resistance to soldering heat	270°C / 10 s		
Weight	6 g	7 g	7 g
Packaging unit	25 pcs		

**PT sockets**

Type	Part Number
<b>PT 78 600</b> Socket with solder terminals, 4 pole	4-1415043-1
<b>PT 78 602</b> Socket with PCB terminals, 2 pole	5-1415043-1
<b>PT 78 603</b> Socket with PCB terminals, 3 pole	1393162-5
<b>PT 78 604</b> Socket with PCB terminals, 4 pole	3-1415043-1
<b>PT 78 601</b> Socket with solder terminals, 4 pole	6-1415043-1

**Accessories for PT 78 600, PT 78 601, PT 78 602, PT 78 603, PT 78 604**

Type	Part Number
<b>PT 28 802</b> Metal retaining clip PT, relay height 29 mm	1393162-1