

## Mounting kits for insulation of power transistors

A

B

C

D

E

F

G

H

I

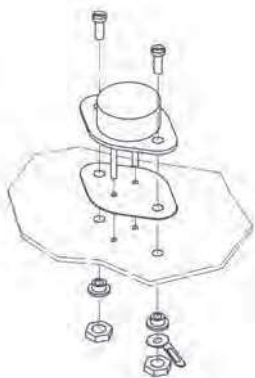
K

L

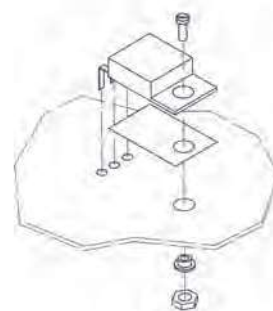
M

N

MST 3  
MSTS 3



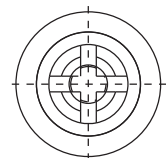
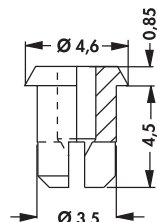
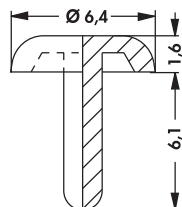
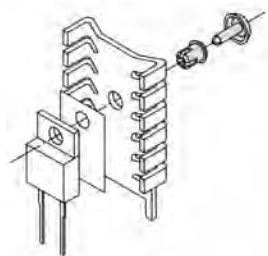
MST 220  
MSTS 220



art. no.	for transistor	version	contents of delivery
<b>MST 3</b>	TO 3	with mica wafer GS 3	1 mica wafer, 2 insulator sleeves, 1 tin-plated solder lug, 2 cheese head screws, nickel-plated, 2 screw nuts M3 nickel-plated
<b>MSTS 3</b>	TO 3	with silicone wafer WS 3	1 silicone wafer, 2 insulator sleeves, 1 tin-plated solder lug, 2 cheese head screws, nickel-plated, 2 screw nuts M3 nickel-plated
<b>MST 220</b>	TO 220	with mica wafer GS 220	1 mica wafer, 1 tin-plated solder lug, 1 cheese head screw, nickel-plated, 1 screw nut M3 nickel-plated
<b>MSTS 220</b>	TO 220	with silicone wafer WS 220	1 silicone wafer, 1 insulator sleeve, 1 tin-plated solder lug, 1 cheese head screw, nickel-plated, 1 screw nut M3 nickel-plated

### Snap rivet for quick fastening of TO 220

- detachable plastic snap rivet for quick fastening of transistors onto heatsinks and cooling plates (e.g. FK 212-CB, FK 216-CB, FK 222-220, FK 232, FK 233, FK 235-L 1)
- suitable for material thickness: 1 – 1.5 mm
- suitable for hole diameter: 3.5 – 4 mm
- \* = bottom view, pin not inserted



art. no.	for transistor
<b>EPN 1</b>	TO 220
<b>material:</b>	polysulphone, GF reinforced
<b>temperature range:</b>	-70°C... +180°C (5s+260°C)
<b>class of flammability:</b>	UL 94 V-0

Mounting parts for heatsinks  
Spacers  
Guide rails for PCBs  
Finger-shaped heatsinks

→ E 49 – 50  
→ E 40  
→ E 26 – 30  
→ C 2 – 3

Vibration dampers  
Thermal conductive material  
Retaining springs for transistors  
Technical introduction

→ E 41  
→ E 2 – 24  
→ A 115 – 117  
→ A 2 – 8

**E 44**