

## Product Data Sheet Type: IK552

Group: Insulation and Heat Conduction

Insulation caps + tubes

Electrical insulating :	10 kV
Thickness :	0,3
Dielectriccoefficient :	4,4 at 1MHz
Minimum thermal resistance :	1,48 K/W
For device :	TO 220
Device mounted by :	Clip Mounting Stick On
Material :	Silicon Rubber



Insulation caps of insulation tubes from silicone rubber with high heat conductivity, makes the insulated mounting of semiconductors very simple, e.g. to heatsinks for clip mounting.

Color: grey

Dielectric strength: app. 10 KV

Temperatur range: -60 / +180 °C

Hardness: 75 Shore A

Elongation: 100 %

Flammability: UL 94 VO

Rth: 1,48 K/W

Thermal resistances Rth (K/W) without Thermal compound.

