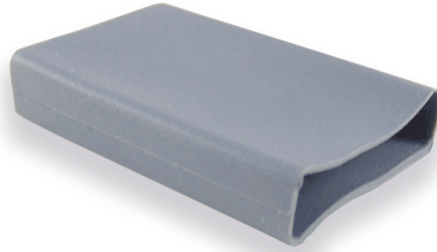


Product features IK 553

Semiconductor casing:	TO-218 ; TOP-3
Semiconductor mounted by:	Stick On ; Clip Mounting
Material	Silicon Rubber
Min. thermal resistance [K/W]:	1.0
Thickness [mm]:	0.3
Insulation capacity:	10.0
Dielectric coefficient	4.0



Further information

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.

