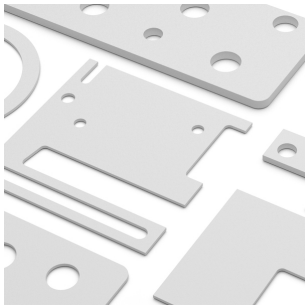


Data sheet Product GEL F 30 05



Accessories for electronic components>Thermal interface material>Heat conductive foam and gel foils

- silicone free thermal adhesive foils
- silicone free gap-filler with good thermal characteristics
- smooth, compressible and elastic
- cut outs, punchings and modifications according to customer specification
- other material thicknesses upon request

Features

material thickness:	0.5 mm
version:	silicone-free thermal conductive foils
colour:	white-grey
density:	2.1 g/cm ³
hardness:	70 Shore 00
thermal conductivity:	3 W/m·K
temperature range:	-40°C ... +110°C
volume resistance:	6·10 ⁹ Ω·m
dielectric constant:	5,4 [1 GHz]
dielectric strength:	12 kV/mm
class of inflammability:	UL 94 V-0
type of delivery:	<ul style="list-style-type: none"> • plates, usable area 240x300mm • other dimensions upon request