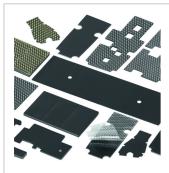


Data sheet Product GEL 15



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

- · highly heat-conductive silocon foil
- smooth, elastic and compressible
- equals uneven surfaces very well (Gap-Filler)

Features

material:	GEL foil
material thickness:	1.5 ^{±0,2} mm
version:	standard
colour:	dark gray
density:	2.6 g/cm ³
hardness:	49 Shore 00
thermal conductivity:	1.5 W/m⋅K
thermal resistance:	8.96 °C cm ² /W
thermal resistance (100 kPa):	1.39 °C in ² /W
temperature range:	-60°C +200°C
elongation:	100 %
volume resistance:	1·10 ⁶ MΩ/m
dielectric constant:	5.8 [50 Hz]5.6 [1 KHz]5.5 [1 MHz]
dielectric loss factor:	 0.048 [50 Hz] 0.015 [1 KHz] 0.003 [1 MHz]
dielectric strength:	14 kV/mm (AC)
class of inflammability:	UL 94 V-0
type of delivery:	 on both sides covered with protective foil plates, usable area 300x200mm other dimensions upon request

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Thermal Interface Products category:

Click to view products by Fisher manufacturer:

Other Similar products are found below:

7721-9PPS FGN80-2 PFM-172-60 A-40 174-9-230P 9601-7 5300AC 1.500G 08133 V6622C TVQF-1225-07S TP0001 4860 SC80-W2 V6516C A17536-04 A17713-06 A17653-05 A17690-06 A17689-04 A17775-03 A17690-05 A17653-02 A17689-02 A17690-04 A17775-05 A17775-06 A17690-08 A17690-02 A17689-06 A17653-06 A17690-12 A17653-03 A17536-02 A17689-03 A17536-10 A17752-13 A17752-04 A17752-07 A17634-12 19-36565-0001-1 A17752-10 A17752-09 22000-001A A17752-20 A17752-16 A17752-12 A17653-04 A17634-10 A17634-09 A17634-07