

Data sheet Product WK 3159

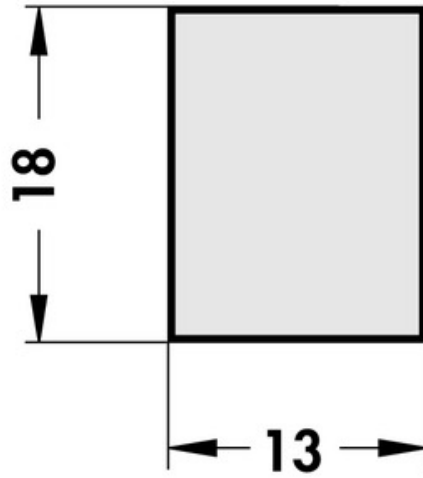


Thermal interface material / Fixing material / Mounting material>Thermal interface material>Silicone rubber insulating material for semiconductors drawing for blank TO 3159, 13 x 18 mm

Features

colour:	green
foil type:	foil WK
for transistor:	3159
material:	silicone foil, GF reinforced, one side self-adhesive
thermal resistance:	0.45 K/W
material thickness:	0.2^{+0,020/-0,040} mm
hardness:	87 IRHD
thermal conductivity:	0,9 W/m·K
temperature range:	-40°C... +150°C
insulation resistance:	1·10¹³ Ω·m
elongation:	2 %
dielectric strength:	6 kV
class of inflammability:	UL 94 V-0
storage conditions:	<ul style="list-style-type: none"> • -20 °C - +50 °C • 45 % - 85 % humidity
shelf life:	12 months

Technical Drawing



Fischer Elektronik GmbH & Co. KG
DEUTSCHLAND • GERMANY • ALLEMAGNE

Nottebohmstraße 28
58511 Lüdenscheid

Telefon +49 2351 435-0
Telefax +49 2351 45754

info@fischerelektronik.de
www.fischerelektronik.de