



Accessories for electronic components > Thermal conductive material > Silicone rubber insulating material for semiconductors  
drawing for blank TO 220, 13 x 18 mm

### Features

colour:	<b>green</b>
foil type:	<b>foil WS</b>
for transistor:	<b>TO 220</b>
material:	<b>silicone foil, standard</b>
thermal resistance:	<b>0.4 K/W</b>
material thickness:	<b>0.3 <sup>+0,1/-0,0</sup> mm</b>
hardness:	<b>75 Shore A</b>
thermal conductivity:	<b>1.22 W/m·K</b>
temperature range:	<b>-60°C... +180°C</b>
insulation resistance:	<b>2.9·10<sup>15</sup> Ω·cm</b>
elongation:	<b>100 %</b>
dielectric strength:	<b>10 kV</b>
class of inflammability:	<b>UL 94 V-0</b>

### Technical Drawing

