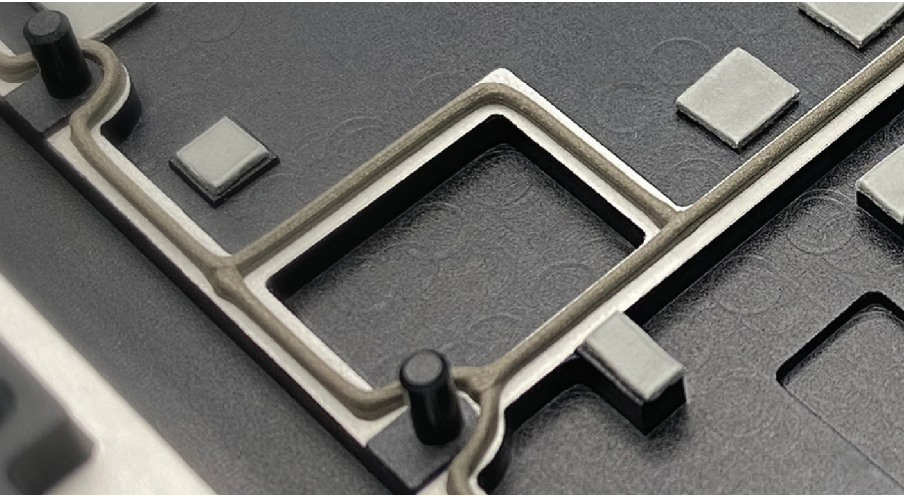


MaxEEC™

Environmental Seal + Electrically Conductive Form-In-Place Gasket



MATERIAL

Conductive Silicone

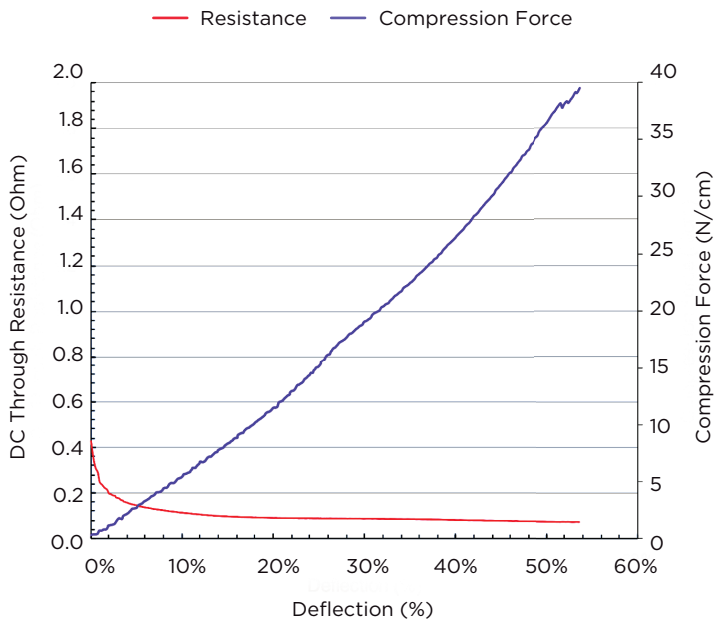


FEATURES

- Dual function containing excellent EMI shielding performance with environmental sealing properties
- Ultra-soft with great compression and conductivity

Force-Deflection-Resistance of F9304 Gasket

D Shape 1.0 mm(H) * 1.3 mm(W)
Rate of Strain, 1.5mm/min



PROPERTIES	F9304
Elastomer Binder	Silicone
Conductive Filler	Ni/Gr
Cure System	Thermal
Density	2.27 g/cm ³
Hardness	35 Shore A
Adhesion on Al Metal	>80 N/cm ²
Tensile Strength	210 psi
Tear Strength	38 Lbf/in
Operating Temperature	-45 to 150 °C
UL Flammability Rating (UL 94V-0)	E303387
DC-Through Resistance @ 30% Compression, 1mm H	0.06 Ohm
Shielding Effectiveness 200 MHz - 40 GHz	>100 dB
Minimum Bead Height	0.3 mm

GET IN TOUCH

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