

Parker Chomerics MESH STRIP™ (Elastomer Core) Wire Mesh EMI Gasket Selection Guide

Category : Metal

Material Notes:

Construction: Knitted wire mesh over elastomer strip Available Forms: Strips, Gaskets Made by Joining Strips, Clip-On Strips. Standard

Metals Available in EMI Portion: Monel Ferrex, Aluminum. Information provided by Chomerics

Order this product through the following link:

http://www.lookpolymers.com/polymer_Parker-Chomerics-MESH-STRIP-Elastomer-Core-Wire-Mesh-EMI-Gasket-Selection-Guide.php

Thermal Properties	Metric	English	Comments
Maximum Service Temperature, Air	66.0 °C	151 °F	Neoprene Version
	204 °C	399 °F	Silicone Version
Minimum Service Temperature, Air	-62.0 °C	-79.6 °F	Silicone Version
	-34.0 °C	-29.2 °F	Neoprene Version

Electrical Properties	Metric	English	Comments
Shielding Effectiveness	25 - 35 dB	25 - 35 dB	
	@Frequency 14000 Hz	@Frequency 14000 Hz	
	>= 93 dB	>= 93 dB	
	@Frequency 1.00e+9 Hz	@Frequency 1.00e+9 Hz	
	>= 102 dB	>= 102 dB	
	@Frequency 1.80e+7 Hz	@Frequency 1.80e+7 Hz	

Descriptive Properties	Value	Comments
Maximum Joint Unevenness, % of Gasket Height	0.2	Class C- Completely Interchangeable
	0.25	Class B- Open-Close in Same Position
	0.3	Class A- Permanently Closed

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