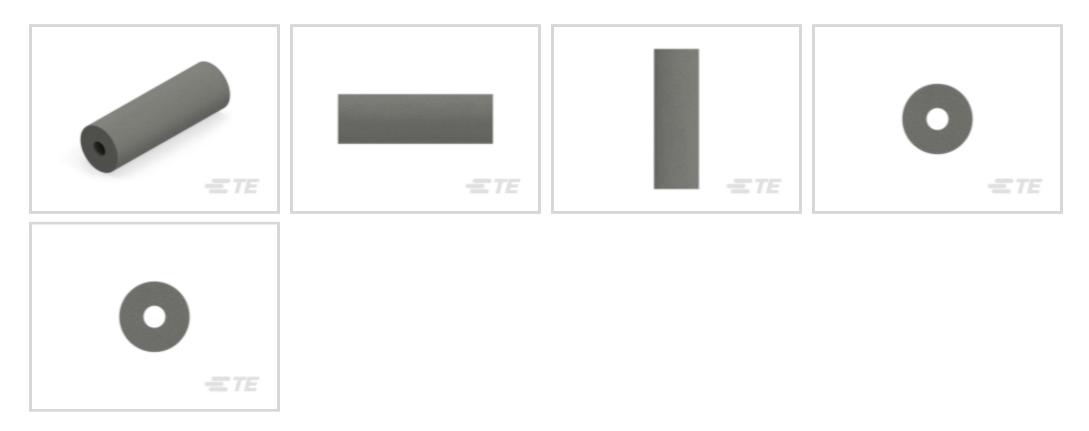


Kemtron | Kemtron 1202 Series

TE Internal #: 2418098-1 Extruded EMI Gasket, Conductive Strip, Silicone Binding, Nickel Plated Graphite (Ni/C) Filler, Tube, 10 m [32.8 ft] Long, Kemtron 1202 Series

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Gasket Type: Extruded EMI Gasket Finished Type: Conductive Strip Binding Material: Silicone Filler Material: Nickel Plated Graphite (Ni/C) Gasket Shape: Tube

All Extruded EMI Gasket Conductive Strip (56)



Features

Product Type Features

Finished Type	Conductive Strip
Binding Material	Silicone
Filler Material	Nickel Plated Graphite (Ni/C)
Electrical Characteristics	
Resistance to Petroleum	No
Volume Resistivity (Max)	.05 Ω.cm
Body Features	
Gasket Type	Extruded EMI Gasket
Gasket Shape	Tube
Dimensions	
Product Length	10 m[32.8 ft]
Outside Diameter	1.6 mm[.062 in]

1202-SNG-0016-0005

Extruded EMI Gasket, Conductive Strip, Silicone Binding, Nickel Plated Graphite (Ni /C) Filler, Tube, 10 m [32.8 ft] Long, Kemtron 1202 Series



Inside Diameter	.5 mm[.019 in]
Usage Conditions	
Operating Temperature Range	-55 – 160 °C[-67 – 320 °F]
Other	
Reuse Limits	Reusable More Than 3 Times
Product Compliance For compliance documentation, visit the product page on TE.com>	
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC

BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.

Solder Process Capability

Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

1202-SNG-0016-0005

Extruded EMI Gasket, Conductive Strip, Silicone Binding, Nickel Plated Graphite (Ni /C) Filler, Tube, 10 m [32.8 ft] Long, Kemtron 1202 Series





Also in the Series | Kemtron 1202 Series



EMI Gaskets(36)

Documents

Product Drawings SNG Tube 1.6mm OD x 0.5mm ID x 10m L

English

Datasheets & Catalog Pages Performance Materials brochure

English

Datasheet - Conductive Elastomers

English

Product Specifications Application Specification English