1202-FNG-0026-0011-1 ✔ ACTIVE

Kemtron | Kemtron 1202 Series

TE Internal #: 2420753-1

Extruded EMI Gasket, Conductive Strip, Fluorosilicone Binding, Nickel Plated Graphite (Ni/C) Filler, Tube, 1 m [3.28 ft] Length, Kemtron 1202 Series

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EMI & EMC Solutions > EMI Shielding > Conductive Elastomers > Extruded EMI Gasket Conductive Strip

Gasket Type: **Extruded EMI Gasket**

Finished Type: **Conductive Strip**

Binding Material: **Fluorosilicone**

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	Fluorosilicone
Filler Material	Nickel Plated Graphite (Ni/C)
Closing Force	2.4 N/cm

Electrical Characteristics

Resistance to Petroleum	Yes
Volume Resistivity (Max)	.05 Ω.cm

Body Features

Gasket Type	Extruded EMI Gasket
Gasket Shape	Tube

Dimensions

Product Length	1 m[3.28 ft]

Outside Diameter	2.6 mm[.102 in]
Inside Diameter	1.1 mm[.043 in]

Usage Conditions

Operating Temperature Range	-55 – 160 °C[-67 – 320 °F]

Product Compliance

For compliance documentation, visit the product page on TE.com>

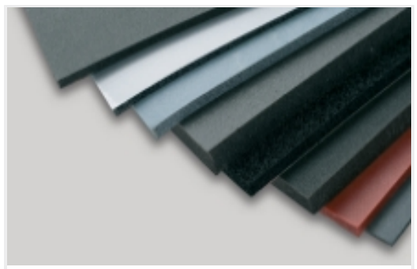
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: DCP (.33% in Component) **Article Safe Usage Statements:** Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.
Halogen Content	Low Bromine/Chlorine - Br and Cl < 900 ppm per homogenous material. Also BFR /CFR/PVC Free
Solder Process Capability	Not reviewed for solder process capability

Compatible Parts

TE Part # CAT-EMIG-0001
Extruded EMI Gasket Conductive Strip

TE Part # 2452658-1
SNA Tube 2.6mm OD x 1.1mm ID x 1m L

Also in the Series | Kemtron 1202 Series



Conductive Elastomers(36)

Customers Also Bought

TE Part #2317416-1
OSFP 1X1 CAGE ASSMBLY

Documents

Product Drawings

FNG Tube 2.6mm OD x 1.1mm ID x 1m L

English

Datasheets & Catalog Pages

performance-materials-brochure

English

Datasheet - Conductive Elastomers

English

Product Specifications

Application Specification

English