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# 1201-FSA-0020 ✔ ACTIVE

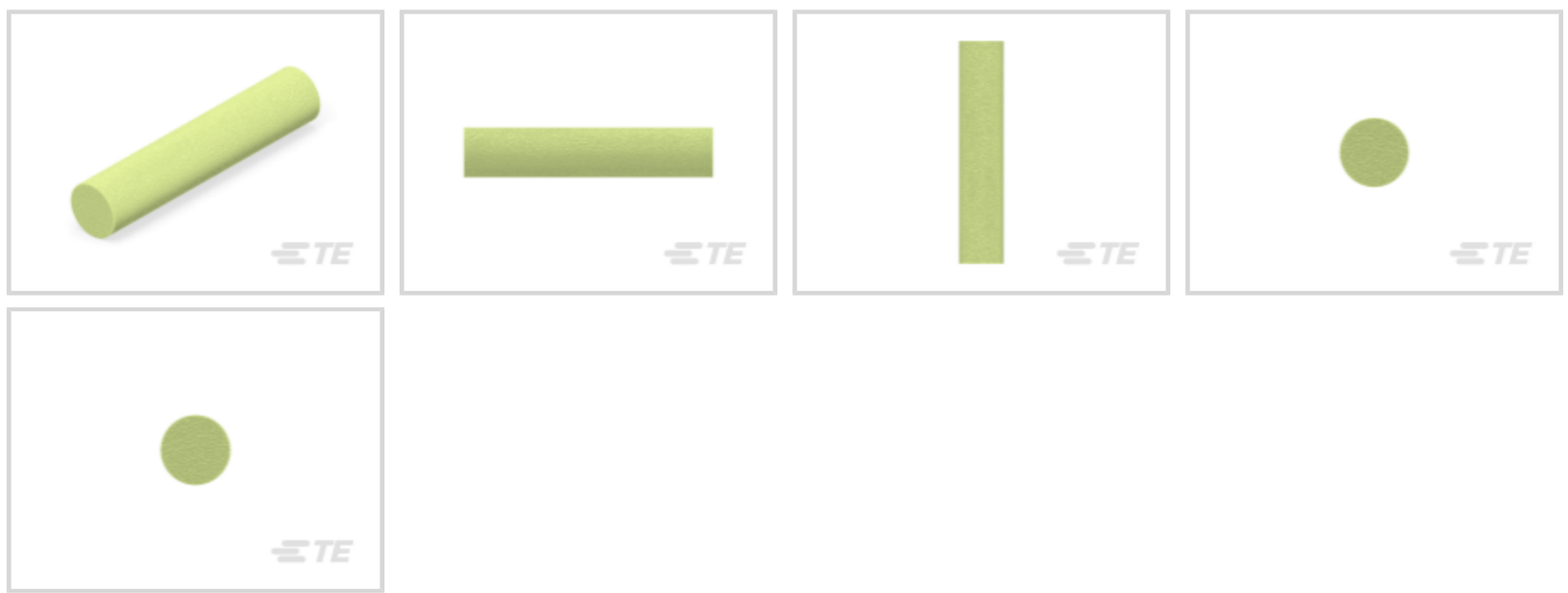
Kemtron | Kemtron 1201 Series

TE Internal #: 2418215-1

Extruded EMI Gasket, Conductive Strip, Fluorosilicone Binding, Silver Plated Aluminum (Ag/Al) Filler, Solid Round, Kemtron 1201 Series

View on TE.com >

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



Gasket Type: **Extruded EMI Gasket**

Finished Type: **Conductive Strip**

Binding Material: **Fluorosilicone**

Filler Material: **Silver Plated Aluminum (Ag/Al)**

Gasket Shape: **Solid Round**

All Extruded EMI Gasket Conductive Strip (56)

## Features

### Product Type Features

| | |
|---|---|
| Finished Type | Conductive Strip |
| Binding Material | Fluorosilicone |
| Filler Material | Silver Plated Aluminum (Ag/Al) |
| Closing Force | 2.3 N/cm² |

### Electrical Characteristics

| | |
|---|---|
| Resistance to Petroleum | Yes |
| Volume Resistivity (Max) | .012 Ω.cm |

### Body Features

| | |
|---|---|
| Gasket Type | Extruded EMI Gasket |
| Gasket Shape | Solid Round |

### Dimensions

| | |
|---|---|
| Product Length | 10 m[32.8 ft] |

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| | |
|---|---|
| Outside Diameter | 2 mm[.078 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)<br>Candidate List Declared Against: JAN 2023 (233)<br>Does not contain REACH SVHC |
| 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 |

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

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# 1201-FSA-0020

Extruded EMI Gasket, Conductive Strip, Fluorosilicone Binding, Silver Plated Aluminum (Ag/Al) Filler, Solid Round, Kemtron 1201 Series



TE Part # CAT-EMIG-0001

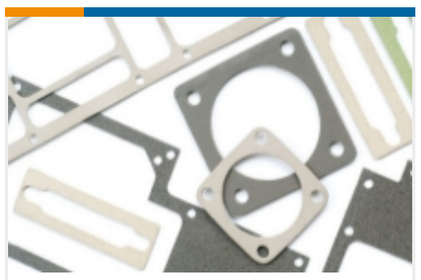
Extruded EMI Gasket Conductive Strip



TE Part # 2452643-1

SNA Cord 2.0mm x 10m L

## Also in the Series | Kemtron 1201 Series



EMI Gaskets(48)

## Documents

### Product Drawings

FSA Cord 2.0mm x 10m L

English

### Datasheets & Catalog Pages

Performance Materials brochure

English

Datasheet - Conductive Elastomers

English

### Product Specifications

Application Specification

English