1201-FSA-0016-1 ✔ ACTIVE

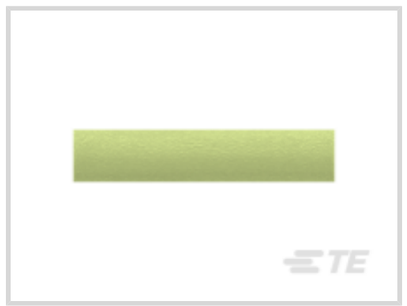
Kemtron | Kemtron 1201 Series

TE Internal #: 2420749-1

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

Closing Force	9.7 N/cm
Finished Type	Conductive Strip
Binding Material	Fluorosilicone
Filler Material	Silver Plated Aluminum (Ag/Al)

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	1 m[3.28 ft]

Outside Diameter	1.6 mm[.062 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 2024 (241) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: DCP (.32% 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

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

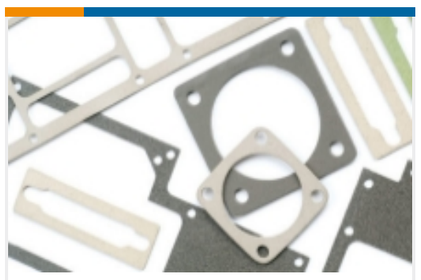


TE Part # CAT-EMIG-0001
Extruded EMI Gasket Conductive Strip



TE Part # 2452654-1
SNA Cord 1.6mm x 1m L

Also in the Series | Kemtron 1201 Series

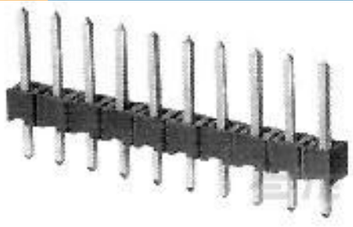


EMI Gaskets(48)

Customers Also Bought



TE Part #2-1462039-9
IM23GR=IM RELAY 50mW 5V



TE Part #3-826646-2
32P AMPMODU II STIFT LEI



TE Part #5-103817-6
24 MODII HDR 3RST UNSHRD .100



TE Part #292304-1
STD USB TYPE B, R/A, T/H



TE Part #1625854-3
0603 PROBE PAD



TE Part #2-1879208-9
CPF 0402 150R 0.1% 25PPM 1K RL



TE Part #1879217-6
CPF 0603 220K 0.1% 25PPM 1K RL



TE Part #2-1879216-9
CPF0402 110K 0.1% 25PPM 1K RL



TE Part #3-2176339-1
CRGCQ 0603 3K3 1%



TE Part #L9000029-01
Antenna 1/4 Wave R-Angle 2.4GHz RPS

Documents

Product Drawings

FSA Cord 1.6mm x 1m L

English

Datasheets & Catalog Pages

Performance Materials brochure

English

Datasheet - Conductive Elastomers

English

Product Specifications

Application Specification

English

Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

TE Connectivity:

RH73H2A40MKTN SBCHE64R7K 175977-2 2834055-1 3631B101LL 650075-000 U5254-000005-030PA
1-794222-0 1-962915-1 2310537-1 2380312-2 3430B2F51RTDF CRGCQ2010J3K3 MPT100C18RF
ROX05SJ18R SBCHE154R7K 1903112-2 1969656-1 SMW73R0JT CPF0402B37K4E1 141991-2
2-292161-3 2005330-1 936348-1 1393431-1 1743455-2 2377783-2 3-1393225-0 TE50BR39J 917696-1