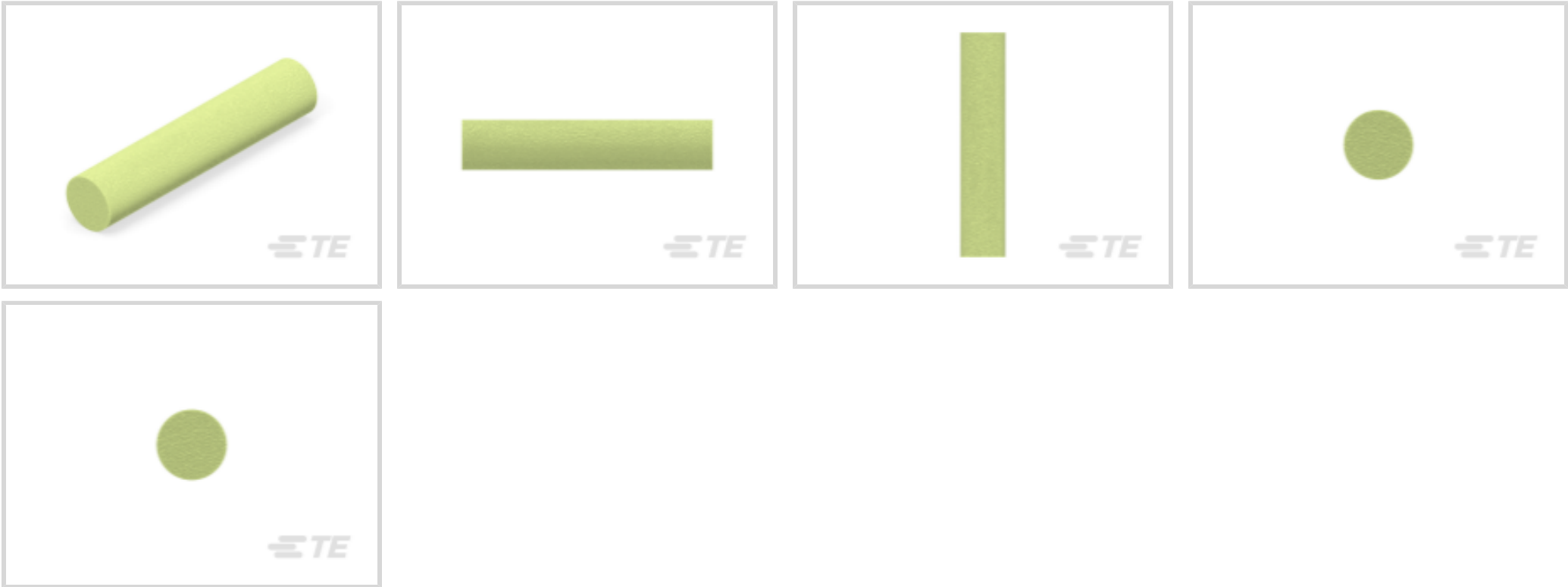




EMI & EMC Solutions > EMI Shielding > EMI Gaskets > Extruded EMI Gasket Conductive Strip



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

Body Features

Gasket Type	Extruded EMI Gasket
Gasket Shape	Solid Round

Product Type Features

Finished Type	Conductive Strip
Binding Material	Fluorosilicone
Filler Material	Silver Plated Aluminum (Ag/Al)

Dimensions

Product Length	1 m[3.28 ft]
Outside Diameter	2 mm[.078 in]

Usage Conditions

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



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

Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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) <b>Article Safe Usage Statements:</b> 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 # 2452656-1  
SNA Cord 2.0mm x 1m L



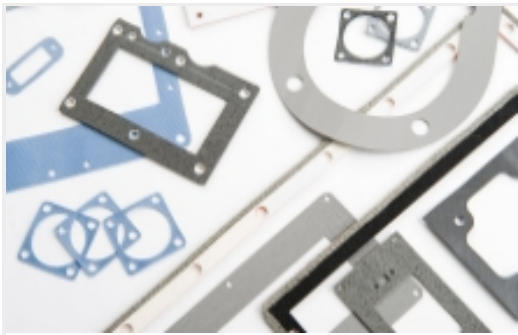
TE Part # CAT-EMIG-0001  
Extruded EMI Gasket Conductive Strip

Also in the Series

Kemtron 1201 Series




EMI Gaskets(48)




Medical EMI & EMC Solutions(48)


Customers Also Bought




TE Part #179227-4  
AMP CT CRIMP-2 REC CONT AU



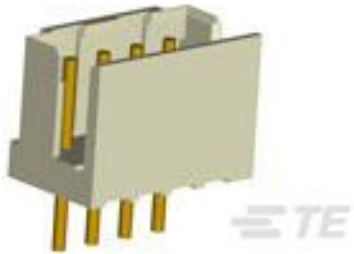
TE Part #2420737-1  
SSA Cord 2.0mm x 1m L




TE Part #1-2328702-0  
10PIN 0.5MMP FPC CONN, BACK FLIP LOCK




TE Part #CAT-FSE0006  
Compact Compression Load Cell




TE Part #1-292134-0  
CT BOX HDR ASSY V 10P AU W/KIN



TE Part #839428-E  
IDCCS SRC 1,27 3 \* SPX APU 100 PVC



TE Part #CSE-SGAM-305-SGAM  
SMA to SMA 305mm RG316



TE Part #CSE-SGAM-610-SGAM  
SMA to SMA 610mm RG316

Documents

Product Drawings

FSA Cord 2.0mm x 1m L

English

Datasheets & Catalog Pages

Performance Materials brochure

English



Datasheet - Conductive Elastomers

English

Product Specifications

Application Specification

English