93-22068 ✔ ACTIVE

Kemtron | Kemtron 93 Series

TE Internal #: 2428008-1

EMI Connector Gasket, Conductive Sheet, Fluorosilicone Binding, Silver Plated Aluminum (Ag/Al) Filler, .8 mm [.031 in] Thick, Kemtron 93 Series

View on TE.com >

EMI & EMC Solutions > EMI Shielding > EMI Connector Gaskets > Std MIL-DTL-38999 Series III Conn Gasket



Gasket Type: **EMI Connector Gasket**

Finished Type: **Conductive Sheet**

Binding Material: **Fluorosilicone**

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

Product Thickness: **.8 mm [.031 in]**

All Std MIL-DTL-38999 Series III Conn Gasket (36)

Features

Product Type Features

Finished Type	Conductive Sheet
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	EMI Connector Gasket

Dimensions

Product Thickness	.8 mm[.031 in]
Product Width	41.28 mm[1.625 in]

Usage Conditions

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

Operation/Application

Compatible With Connector Shell Size	21

Product Compliance

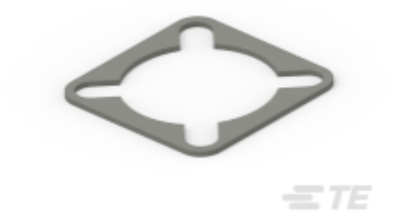
For compliance documentation, visit the product page on TE.com>

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 2025 (250) SVHC > Threshold: Dodecamethylcyclohexasiloxane (D6) (.2% in Component) **Article Safe Usage Statements:** 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

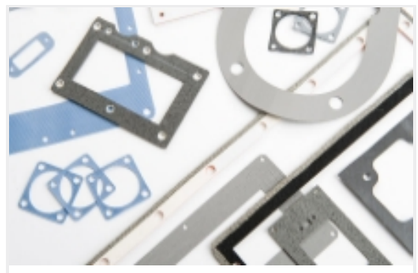


TE Part # CAT-EMIG-0007
Std MIL-DTL-38999 Series III Conn Gasket

Also in the Series | Kemtron 93 Series

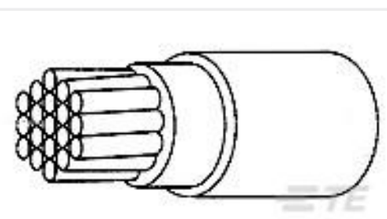


EMI Connector Gaskets(152)

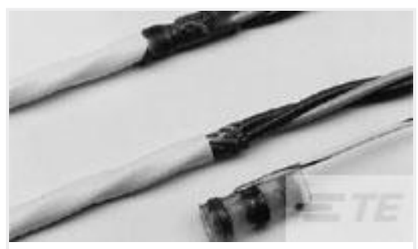


Medical EMI Gaskets(152)

Customers Also Bought



TE Part #9839793001
99M0111-20-9



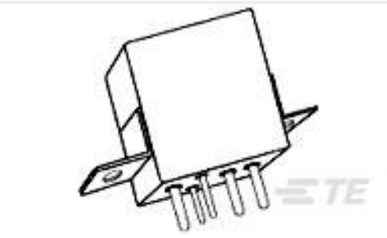
TE Part #486085-000
CWT-9-W122-5



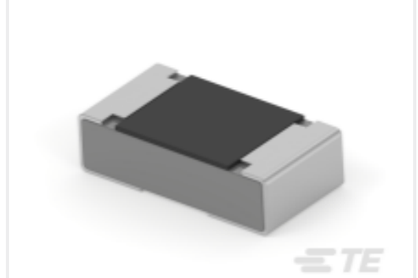
TE Part #2-34167-1
TERMINAL,PG SPD 16-14 10



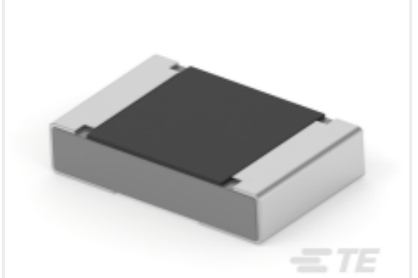
TE Part #324075
TERMINAL,PIDG R 26-22 10



TE Part #2-1617748-8
FCA-125-22=M6106/19-022



TE Part #9-2176474-4
RA73F 1J 5K11 0.1% 1K RL



TE Part #5-2176476-8
RA73F 2A 200R 0.1% 1K RL



TE Part #CAT-EMIG-0007
Std MIL-DTL-38999 Series III Conn Gasket

Documents

Product Drawings

Conn G FSA 38999 S3 Shell 21

English

CAD Files

Customer View Model

ENG_CVM_CVM_2428008-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2428008-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2428008-1_A.2d_dxf.zip

English

3D PDF

3D

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

Datasheets & Catalog Pages

performance-materials-brochure

English

Connector Gaskets for RFI/EMI Shielding

English

Product Specifications

Application Specification

English