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Gasket Type: **EMI Connector Gasket**

Finished Type: **Conductive Sheet**

Binding Material: **Fluorosilicone**

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

Gasket Shape: **Rectangular**

[All Standard MIL-DTL-5015 Connector Gaskets \(60\)](#)

Features

Operation/Application

Compatible With Connector Shell Size	16
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Body Features

Gasket Type	EMI Connector Gasket
Gasket Shape	Rectangular

Product Type Features

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

Dimensions

Product Thickness	.8 mm[.031 in]
Product Width	32.54 mm[1.281 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)

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
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Solder Process Capability	Not reviewed for solder process capability
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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 # 2488535-1
Conn G SNA 5015 Shell 16 10pk



TE Part # CAT-EMIG-0005
Standard MIL-DTL-5015 Connector Gaskets



TE Part # 2488581-1
Conn G FNA 5015 Shell 16 1pk




TE Part # 2488550-1
Conn G FNA 5015 Shell 16 10pk



TE Part # 2488566-1
Conn G SNA 5015 Shell 16 1pk

Also in the Series | **Kemtron 92 Series**



EMI Gaskets(60)



Medical EMI & EMC Solutions(60)

Customers Also Bought



TE Part #2424020-1
Conn G FSA 5015 Shell 14



TE Part #1625999-6
HSC100 15R 5%



TE Part #2418228-1
FSA Sheet 300mm sq x 0.8mm



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

Documents

Product Drawings
[Conn G FSA 5015 Shell 16](#)

English

CAD Files
[Customer View Model](#)
[ENG_CVM_CVM_2424021-1_A.3d_igs.zip](#)



English

Customer View Model

[ENG_CVM_CVM_2424021-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2424021-1_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 Gasket

English

Product Specifications

[Application Specification](#)

English