1210-SNG-0008 ✓ ACTIVE

Kemtron | Kemtron 1210 Series

TE Internal #: 2418199-1

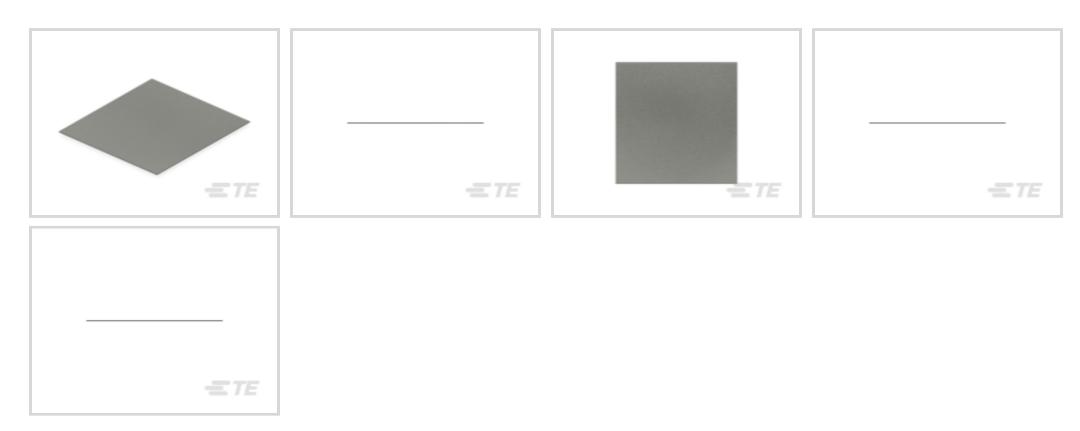
Moulded EMI Gasket, Conductive Sheet, Silicone Binding, Nickel Plated Graphite (Ni/C) Filler, Rectangular, .8 mm [.031 in] Thick,

Kemtron 1210 Series

View on TE.com >



EMI & EMC Solutions > EMI Shielding > EMI Gaskets > Moulded EMI Gasket Conductive Sheet



Gasket Type: Moulded EMI Gasket
Finished Type: Conductive Sheet

Binding Material: Silicone

Filler Material: Nickel Plated Graphite (Ni/C)

Gasket Shape: Rectangular

All Moulded EMI Gasket Conductive Sheet (36)

Features

Product Type Features

Finished Type	Conductive Sheet
Binding Material	Silicone
Filler Material	Nickel Plated Graphite (Ni/C)
Electrical Characteristics	
Resistance to Petroleum	No
Volume Resistivity (Max)	.05 Ω.cm
Body Features	
Gasket Type	Moulded EMI Gasket
Gasket Shape	Rectangular
Dimensions	
Product Thickness	.8 mm[.031 in]

150 mm[5.9 in]

Product Width



Usage Conditions

Operating Temperature Range	-55 – 160 °C[-67 – 320 °F]
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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: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) SVHC > Threshold: DCP (.22% 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







Also in the Series | Kemtron 1210 Series







Customers Also Bought





















Documents

Product Drawings SNG Sheet 150mm sq x 0.8mm

English

Datasheets & Catalog Pages Performance Materials brochure

English

Moulded EMI Gasket, Conductive Sheet, Silicone Binding, Nickel Plated Graphite (Ni /C) Filler, Rectangular, .8 mm [.031 in] Thick, Kemtron 1210 Series



Datasheet - Conductive Elastomers

English

Product Specifications

Application Specification

English