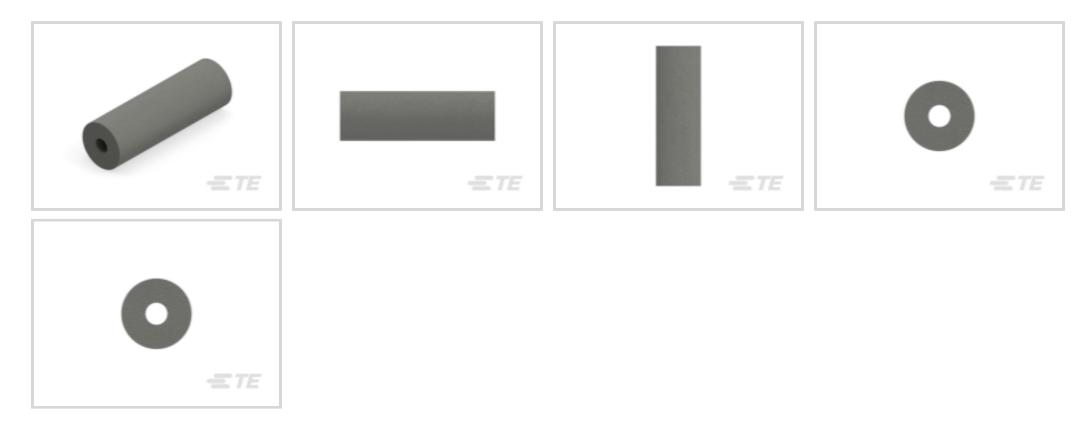


Kemtron | Kemtron 1201 Series

TE Internal #: 2452657-1 Extruded EMI Gasket, Conductive Strip, Silicone Binding, Nickel Plated Aluminum (Ni/Al) Filler, Tube, 1 m [3.28 ft] Long, Kemtron 1201 Series

View on TE.com >





Gasket Type: Extruded EMI Gasket Finished Type: Conductive Strip Binding Material: Silicone Filler Material: Nickel Plated Aluminum (Ni/Al) Gasket Shape: Tube

Features



Product Type Features

Closing Force	4.3 N/cm
Finished Type	Conductive Strip
Binding Material	Silicone
Filler Material	Nickel Plated Aluminum (Ni/Al)
Electrical Characteristics	
Resistance to Petroleum	No
Volume Resistivity (Max)	.1 Ω.cm
Body Features	
Gasket Type	Extruded EMI Gasket
Gasket Shape	Tube
Dimensions	
Product Length	1 m[3.28 ft]
Outside Diameter	1.6 mm[.062 in]
Inside Diameter	.5 mm[.019 in]

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2452657-1

Extruded EMI Gasket, Conductive Strip, Silicone Binding, Nickel Plated Aluminum (Ni /Al) Filler, Tube, 1 m [3.28 ft] Long, Kemtron 1201 Series



Usage Conditions

Operating Temperature Range

Other

Reuse Limits

-55 – 125 °C[-67 – 257 °F]

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 2023 (235) Candidate List Declared Against: JAN 2023 (233) Does not contain REACH SVHC
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts

2452657-1

Extruded EMI Gasket, Conductive Strip, Silicone Binding, Nickel Plated Aluminum (Ni /Al) Filler, Tube, 1 m [3.28 ft] Long, Kemtron 1201 Series





Also in the Series | Kemtron 1201 Series



EMI Gaskets(48)

Documents

Product Drawings SNA Tube 1.6mm OD x 0.5mm ID x 1m L

English

Product Specifications Application Specification

English