Kemtron | Kemtron 98 Series

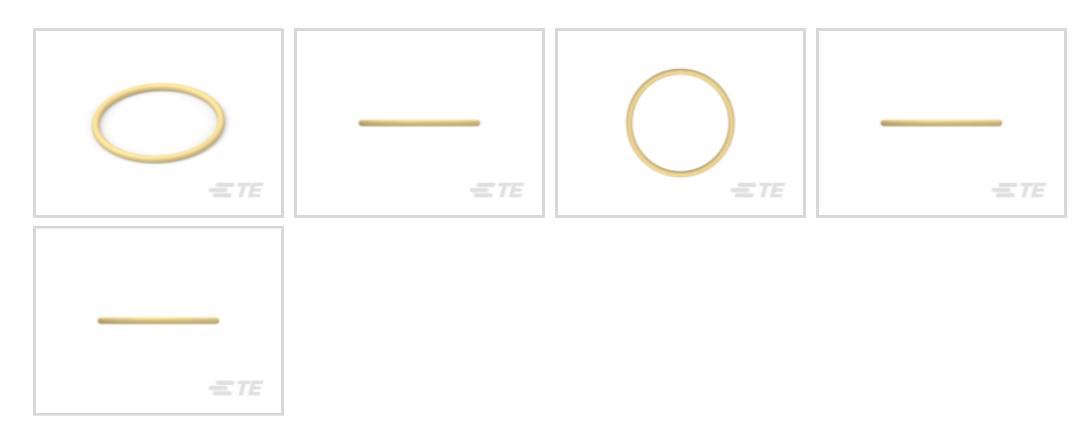
TE Internal #: 2430201-1

EMI Jam Nut Seal, Silver Plated Aluminum (Ag/Al) Filler, .071 in [1.8 mm] Thick, Volume Resistivity (Max) .008 Ω .cm, Kemtron 98 Series

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EMI & EMC Solutions > EMI Shielding > EMI Gaskets > Jam Nut Seals for RFI/EMI Shielding



Gasket Type: EMI Jam Nut Seal

Filler Material: Silver Plated Aluminum (Ag/Al)

Product Thickness: 1.8 mm [.071 in]

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

Resistance to Petroleum: No

All Jam Nut Seals for RFI/EMI Shielding (96)

Features

Product Type Features

Filler Material	Silver Plated Aluminum (Ag/Al)
Electrical Characteristics	
Resistance to Petroleum	No
Volume Resistivity (Max)	.008 Ω.cm
Body Features	
Gasket Type	EMI Jam Nut Seal
Dimensions	
Product Thickness	1.8 mm[.071 in]
Inside Diameter	20.4 mm[.803 in]
Usage Conditions	
Operating Temperature Range	-55 – 160 °C[-67 – 320 °F]
Operation/Application	



Compatible With Connector Shell Size	9, 10
Other	
Reuse Limits	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: JAN 2023 (233) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
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

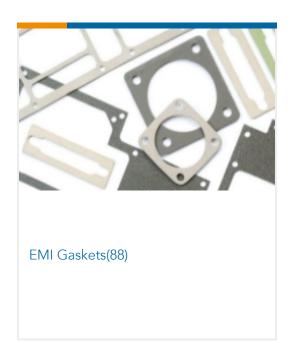
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 98 Series





Documents

Product Drawings

O-Ring SSA 38999 Shell 9 & 10 Smpl 1pk

English

CAD Files

Customer View Model

ENG_CVM_CVM_2430201-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2430201-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_CVM_2430201-1_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

Jam Nut Seals

English

Product Specifications

Application Specification

English