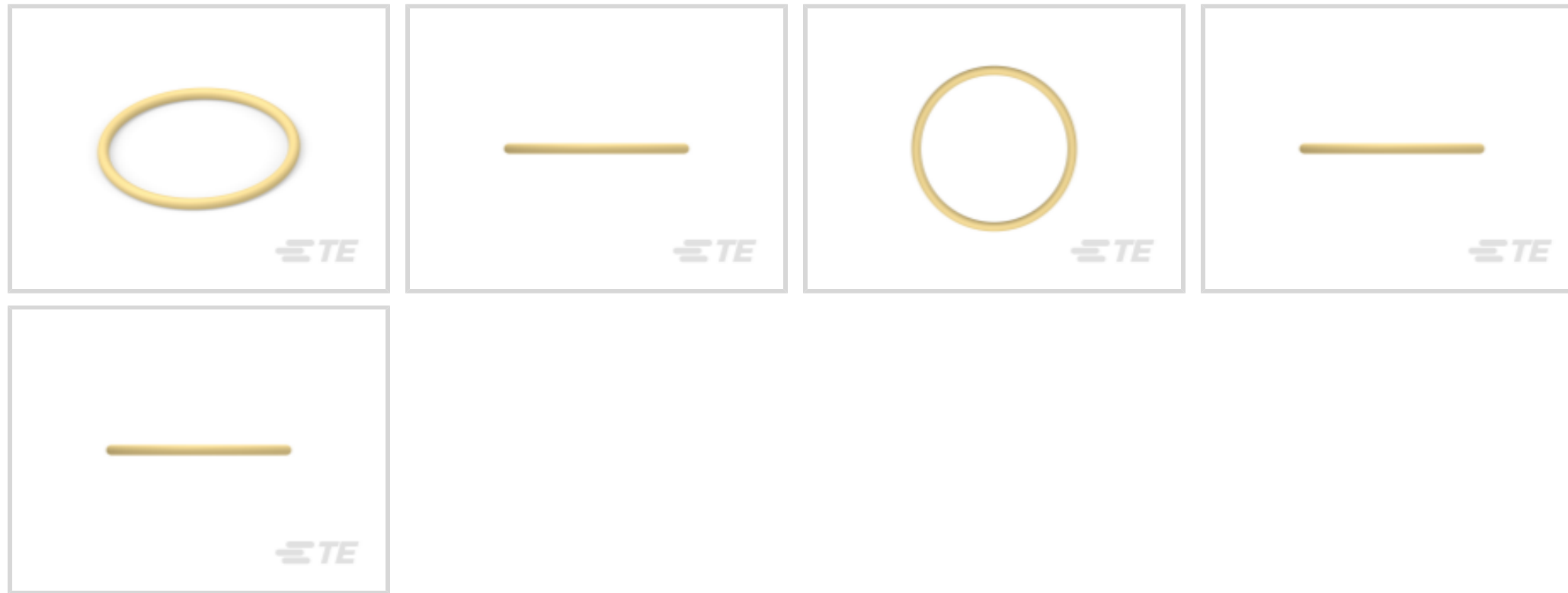




EMI & EMC Solutions > EMI Shielding > EMI Gaskets > Jam Nut Seals for RFI/EMI Shielding



Gasket Type: **EMI Jam Nut Seal**

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

Product Thickness: **2.6 mm [.102 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 | 2.6 mm[.102 in] |
| Inside Diameter | 44.1 mm[1.736 in] |

Usage Conditions

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

Operation/Application

| | |
|--|--|
| | |
|--|--|



| | |
|--------------------------------------|--------|
| Compatible With Connector Shell Size | 23, 24 |
|--------------------------------------|--------|

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 |

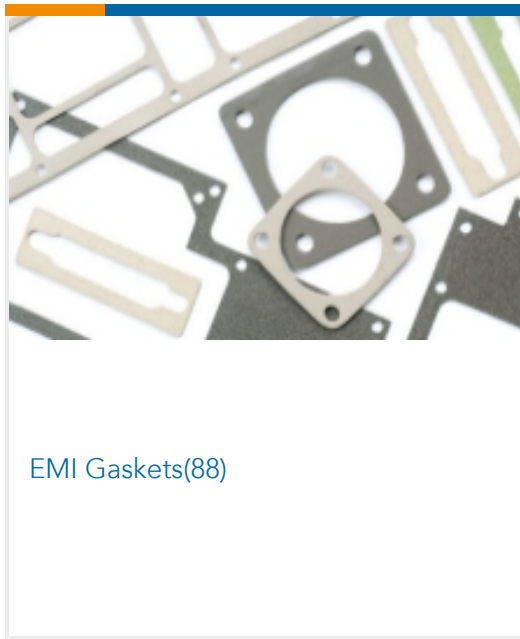
Product Compliance Disclaimer

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 23 & 24 Smpl 1pk](#)

English

CAD Files

Customer View Model

[ENG_CVM_CVM_2430208-1_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2430208-1_A.3d_stp.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2430208-1_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