

## **Ethernet Magnetics**

TE Internal #: 2337822-5

Ethernet Magnetics, Modular Jack Filters

View on TE.com >

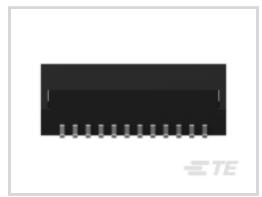


#### EMI & EMC Solutions > EMI Filters > Modular Jack Filters











# **Features**

## **Product Type Features**

Filter Connector Type	8-Pin Jack, RJ45 Connector
Output Termination Type	PCB Mount
Filtering Requirements	Filtered
Configuration Features	
Number of Loaded Positions	8

# **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 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Reflow solder capable to 260°C

Product Compliance Disclaimer



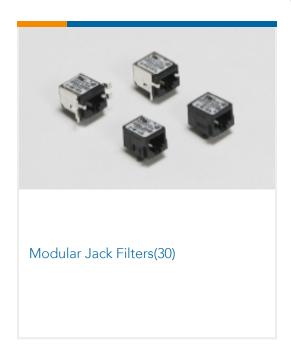
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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



# Customers Also Bought





















#### **Documents**

#### **Product Drawings**

DISCR.ETH.MAG. 1GB SINGLE SMT POE

English

#### **CAD Files**

3D PDF

3D

**Customer View Model** 

ENG\_CVM\_CVM\_2337822-5\_A.2d\_dxf.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2337822-5\_A.3d\_igs.zip

English

**Customer View Model** 

ENG\_CVM\_CVM\_2337822-5\_A.3d\_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

## Datasheets & Catalog Pages

DISCRETE MAGNETICS FOR INDUSTRIAL ETHERNET

English

## **Product Specifications**

**Application Specification** 

English