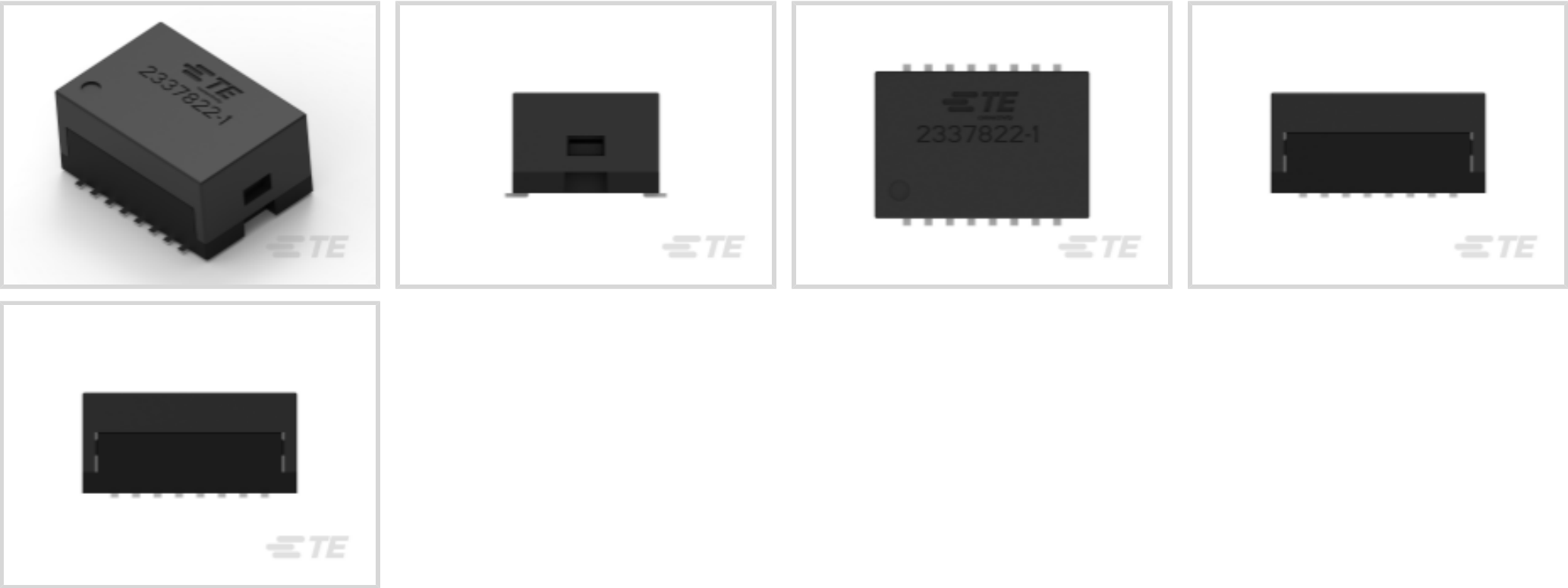




EMI & EMC Solutions > EMC Filters > Modular Jack Filters > DISCR.ETH.MAG



[All DISCR.ETH.MAG \(30\)](#)

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JAN 2025 (247) 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



TE Part # 1987236-1
RJ45 CONNECTOR IP20 45 DEG.,
INDUSTRIAL



TE Part # 1-406541-1
MJ,INV,1X1,6PNL G.,100"ST,SN

Also in the Series | Ethernet Magnetics



Modular Jack Filters(30)

Customers Also Bought



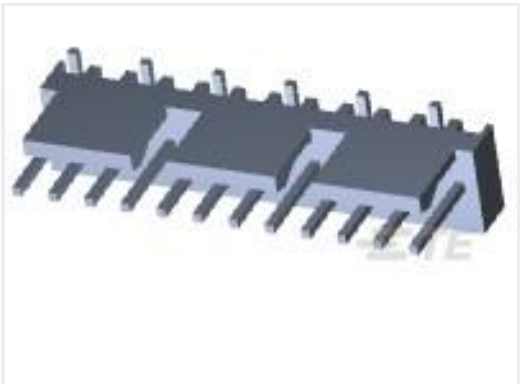
TE Part #T4141512041-000
M12,REAR MOUNTING,FEMALE,D
CODE,4P



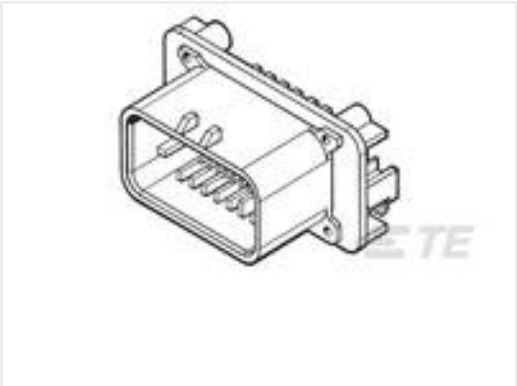
TE Part #EC0021-000
05801303



TE Part #CAT-P592-R472A
PIDG Ring Tongue Terminals



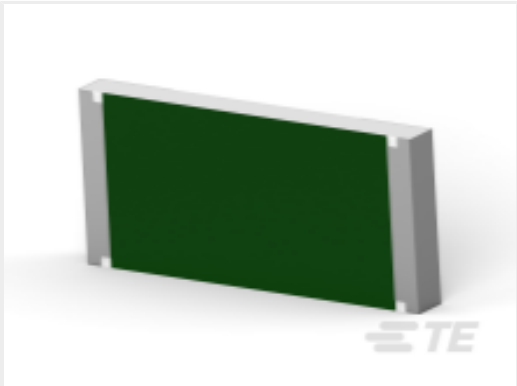
TE Part #4-647166-2
12P MTA100 HDR ASSY,SM,FL,LF



TE Part #776275-1
8POS,PIN DIA 1.3,HDR ASSY,180DEG,
COD 1



TE Part #3-2176049-1
RLP73K 1E R91 1% 1K RL



TE Part #5-2176403-8
3550 240R 1%



TE Part #2337822-2
DISCR.ETH.MAG. 1GB SINGLE SMT

Documents

Product Drawings
DISCR.ETH.MAG. 10/100 SINGLE SMT
English



CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2337822-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2337822-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2337822-1_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