828-AG12D × OBSOLETE

DIPLOMATE 800 Series

TE Internal #: 1-1437538-0 TE Internal Description: 828-AG12D=SOCKET ASSY View on TE.com >





Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JUN 2013 (144) SVHC > Threshold: Not Yet Reviewed
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Wave solder capable to 265°C

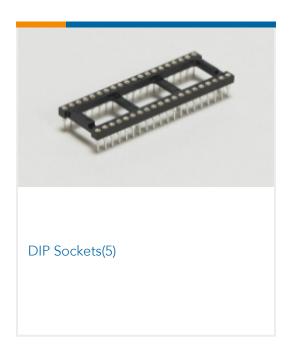
Product Compliance Disclaimer

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 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.

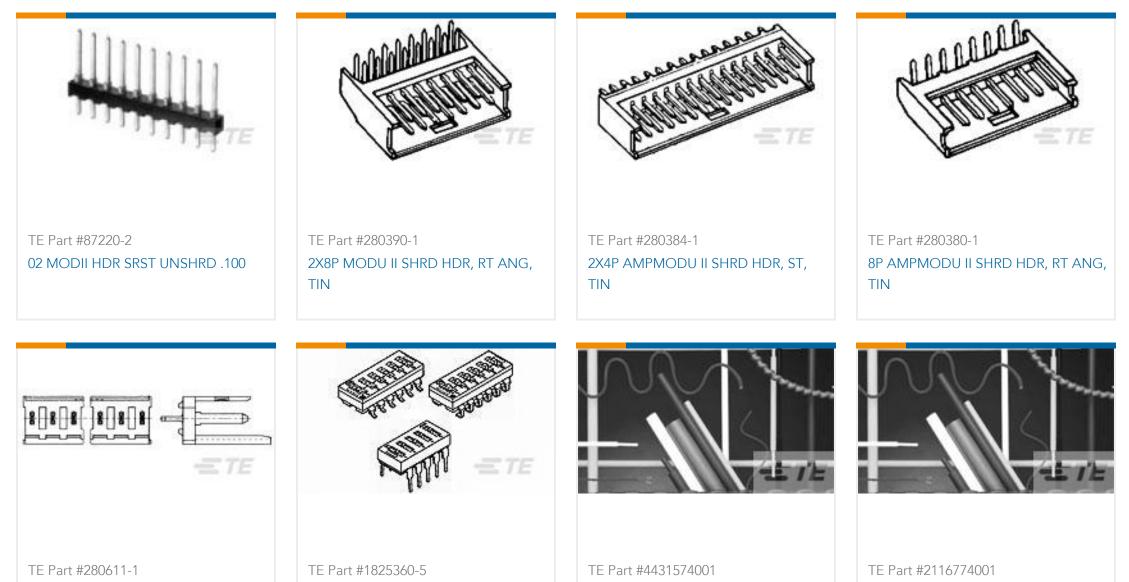
Also in the Series | DIPLOMATE 800 Series

828-AG12D=SOCKET ASSY





Customers Also Bought



6P MOD 1 SHROUDED HEADER, ST,	ADE08A04=8 POS DIP SWITCH	GPO-135-4.8/2.4-0-SP	GPO-135-3.2/1.6-0-SP
TIN PLTD			



TE Part #2-1571552-9 DIP Socket: Standard, Stamped & Formed, Open, Gold

Documents

Product Drawings 828-AG12D=SOCKET ASSY

English

CAD Files

3D PDF

English

Customer View Model

ENG_CVM_1-1437538-0_A.2d_dxf.zip

C For support call+1 800 522 6752

828-AG12D

828-AG12D=SOCKET ASSY



English

Customer View Model ENG_CVM_1-1437538-0_A.3d_igs.zip English Customer View Model

ENG_CVM_1-1437538-0_A.3d_stp.zip

English

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