

# 816-AG11D × OBSOLETE

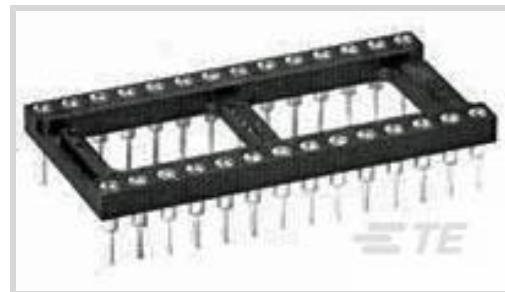
## DIPLOMATE 800 Series

TE Internal #: 4-1437537-0

TE Internal Description: 816-AG11D=SOCKET ASSEMBLY

DIP Socket: Standard, Screw Machine, Open, Gold

[View on TE.com >](#)



### All DIP Socket: Standard, Screw Machine, Open, Gold (1)

## Product Compliance

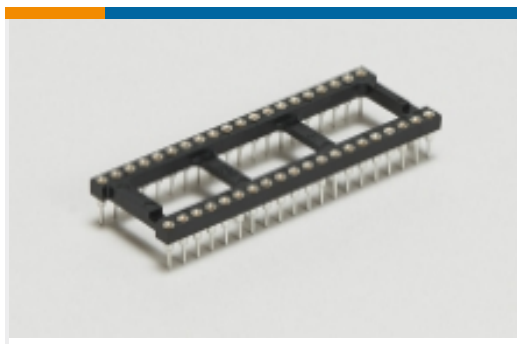
[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Not Compliant
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: JAN 2020 (205) 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

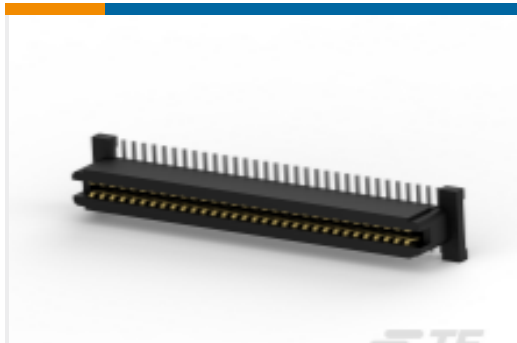
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight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

## Also in the Series | [DIPLOMATE 800 Series](#)



DIP Sockets(5)

## Customers Also Bought



TE Part #120521-1  
Free Height Receptacle Conn: Board-Board, Vertical, 64, 1mm



TE Part #1-5499374-0  
AMP-LATCH UNIVERSAL HEADERS



TE Part #103185-3  
03 MODII HDR SRST B/A .100CL



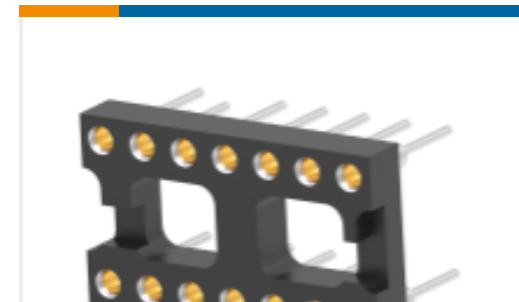
TE Part #1218124-3  
25 POS, ASSY, PLUG, LOW PROF, 109



TE Part #1218125-3  
25 POS, ASSY, PLUG, LOW PROF, 109



TE Part #1437537-8  
DIP Socket: Standard, Screw Machine, Open, Gold



TE Part #1437539-5  
DIP Socket: Standard, Stamped & Formed, Open, Gold



TE Part #GC1074U-3-0  
NTC THERMISTOR, GLASS ENCAPSUL

## Documents

### Product Drawings

#### 816-AG11D=SOCKET ASSEMBLY

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_4-1437537-0\\_E.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_4-1437537-0\\_E.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_4-1437537-0\\_E.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.



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**Datasheets & Catalog Pages**

[DIP Sockets Quick Reference Guide \(EN\)](#)

English

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**Product Environmental Compliance**

[Product Compliance](#)

English

[Product Compliance](#)

English