



+ CONNECTORS

DIP SOCKETS



✓ Active

TE CONNECTIVITY (TE)

808-AG11D-ES-LF=800 DIP,AU/SN

DIPLOMATE | 800 Series

808-AG11D-ES-LF

TE Internal Number: 4-1571552-3

[EU RoHS Compliant with Exemptions](#)

[EU ELV Compliant with Exemptions](#)

Contact Style Stamped & Formed

Number of Positions 8

Profile Standard

Row-to-Row Spacing 7.62 mm [.3 in]

Mounting Angle Vertical

[↓ PRODUCT DRAWING](#)
English

[↓ 3D PDF](#)

DOCUMENTATION

Product Drawings

OPEN FRAME DIP. ECONOMY (STAMPED CONTACT) (REF AUGAT 800 SERIES)

PDF

English

CAD Files

3D PDF

PDF

English

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Catalog Pages/Data Sheets

DIP Sockets Quick Reference Guide (EN)

PDF

English

Product Environmental Compliance

TE Material Declaration

MD_4-1571552-3_08082016721_dmtec

PDF

English

FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

Product Type Features

Profile Standard

Row-to-Row Spacing 7.62 mm [.3 in]

Leg Style Straight

Product Type Socket

Configuration Features

Number of Positions 8

Number of Rows 2

Electrical Characteristics

Insulation Resistance (MΩ) 5000

Body Features

Color Black

Frame Style Ladder

Sleeve Plating Material Tin

Sleeve Material Brass

Contact Features

Contact Style Stamped & Formed
Contact Mating Area Plating Material Gold
Contact Mating Area Plating Thickness (µin) 25
Solder Tail Contact Plating Material Tin
Contact Current Rating (Max) (A) 3
Mating Contact Type Four-Fingered
Contact Type Pin
Contact Base Material Beryllium Copper
Socket Style Standard
Socket Type DIP

Termination Features

Contact Termination Type Through Hole
Termination Post Length 3.18 mm [.125 in]

Mechanical Attachment

Mounting Angle Vertical
Mating Alignment With
Mating Alignment Type Polarization
PCB Mount Retention Without

Housing Features

Centerline (Pitch) 2.54 mm [.1 in]
Housing Material Thermoplastic Polyester

Dimensions

Length (in) .4
Height above PC Board 2.67 mm [.105 in]

Usage Conditions

Operating Temperature Range (°C) -55 – 105

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 60
Tubes per Box 40
Packaging Method Box & Tube, Tube

Other

Quantity per Tube 60

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

