

DIP SOCKETS



✓ Active

TE CONNECTIVITY (TE) 818-AG11D-ESL-LF=800 DIP,GF/SN

DIPLOMATE | 800 Series

818-AG11D-ESL-LF

TE Internal Number: 2-1571552-5 Alias ID: LEAD FREE 818-AG11D-ESL

EU RoHS Compliant EU ELV Compliant

Contact Style Stamped & Formed

Number of Positions 18

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 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** 18 Number of Rows 2 **Electrical Characteristics** Insulation Resistance (M Ω) 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) 5 **Solder Tail Contact Plating Material** Tin Contact Current Rating (Max) (A) 3 Mating Contact Type Four-Fingered

Contact Type Pin

Socket Type DIP

Socket Style Standard

Contact Base Material Beryllium Copper

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) .9
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 26
Tubes per Box 160
Packaging Method Box & Tube, Tube
Other
Quantity per Tube 26
PRODUCT COMPLIANCE +
Statement of Compliance
Statement of Compliance
PDF