



+ CONNECTORS
SIP SOCKETS



✓ Active

TE CONNECTIVITY (TE)
510AG91D10ESL-LF=SOCKET ASSY

Augat | 510 SIP

1825532-4
TE Internal Number: 1825532-4

EU RoHS Compliant with Exemptions
EU ELV Compliant with Exemptions

Number of Positions 10
Centerline (Pitch) 2.54 mm [.1 in]
Leg Style Standard
Connector & Contact Terminates To Printed Circuit Board

↓ PRODUCT DRAWING
English

DOCUMENTATION

Product Drawings

ASSEMBLY SOCKET (.510 SERIES S.I.P)

PDF (TIFF AVAILABLE)

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

Leg Style Standard
Connector & Contact Terminates To Printed Circuit Board
Product Type Socket
Breakaway Header Yes

Configuration Features

Number of Positions 10
Number of Rows 1

Body Features

Sleeve Plating Material Tin
Sleeve Material Copper
Color Black

Contact Features

Contact Style Stamped & Formed
Contact Mating Area Plating Material Gold Flash
Contact Base Material Beryllium Copper
Socket Type SIP

Termination Features

Termination Post Length 3.18 mm [.125 in]

Housing Features

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

Dimensions

Height above PC Board 4.57 mm [.18 in]

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 60

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF