

PCB D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)

Centronics, RCPT 36P, R/A, PB

CHAMP | CHAMP

1-1734044-1

TE Internal Number: 1-1734044-1

EU RoHS Compliant

EU ELV Compliant

Connector Style Receptacle

Number of Positions 36

Centerline (Pitch) 2.16 mm [.085 in]

Number of Rows 2

Row-to-Row Spacing .085



PRODUCT DRAWING

English



→ 3D PDF

DOCUMENTATION

Product Drawings

RECEPTACLE ASSEMBLY, 36P RIGHT ANGLE, CENTRONICS.

PDF

English

CAD Files

3D PDF

PDF

3D

Customer View Model

2D_DXF.ZIP

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

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

Connector Style Receptacle
Row-to-Row Spacing .085
Profile Standard
PCB Mounting Orientation Right Angle
Connector & Contact Terminates To Printed Circuit Board
Product Type Connector
Orientation Standard
Grounded No
Shielded Yes

Configuration Features

Number of Positions 36 Number of Rows 2 Preloaded Yes

Body Features

Shield Plating Material Nickel
Shell Material Steel
Shield Material Steel
Shell Plating Material Nickel
Color Black

Contact Features

Solder Tail Contact Plating Material Tin
Contact Mating Area Plating Material Gold
Contact Mating Area Plating Thickness (µin) 15
Contact Base Material Copper Alloy

Mechanical Attachment

Panel Mount Retention With **PCB Mounting Style** Through Hole **PCB Mount Retention** With **PCB Mount Retention Type** Boardlocks **Mating Connector Lock** With Mating Connector Lock Type Bail Lock, Rivet, 4/40 UNC **Bail-Clip Material** Stainless Steel **Boardlock Material** Brass Panel Attachment Style Rear Mount Mounting Hole Diameter (mm) 3.2 **Boardlock Plating Material** Tin **Housing Features** Centerline (Pitch) 2.16 mm [.085 in] **Housing Color** Black **Housing Material** Thermoplastic **Dimensions** PCB Thickness (Recommended) 1.57 mm [.062 in] **Industry Standards UL Flammability Rating** UL 94V-0 **Packaging Features** Packaging Quantity 12 **Packaging Method** Piece/Tray **PRODUCT COMPLIANCE** Statement of Compliance **Statement of Compliance** PDF