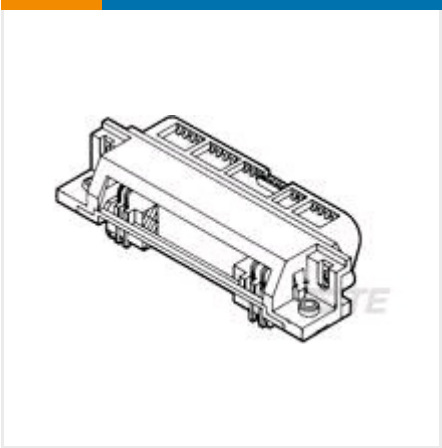




+ CONNECTORS

PCB D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
ASSY,RCPT,24 POSN,RTANG,PCB
CHAMP | CHAMP

5552791-4
TE Internal Number: 5552791-4

EU RoHS Compliant
EU ELV Compliant
Connector Style Receptacle
Number of Positions 24
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, 24 POSN, RIGHT ANGLE, PRINTED CIRCUIT BOARD (CHAMP-LOK, THRU-BOLT & SELF-TAPPING, FOR USE WITH METRIC HARDWARE)

PDF (TIFF AVAILABLE)
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

Product Specifications

Application Specification

CHAMP Printed Circuit (PC) Board Mounted Connectors

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

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

Configuration Features

- Number of Positions 24
- Number of Rows 2
- Preloaded Yes

Body Features

- Plating Material Thermoplastic
- Color Black
- Bracket Material Thermoplastic

Contact Features

- Solder Tail Contact Plating Material Tin
- Contact Mating Area Plating Thickness (µin) 30
- Contact Base Material Copper Alloy
- Contact Mating Area Plating Material Gold

Mechanical Attachment

Panel Mount Retention With
PCB Mounting Style Through Hole
PCB Mount Retention With
PCB Mount Retention Type Mounting Holes
Mating Connector Lock With
Mating Connector Lock Type Screwlocks
Panel Attachment Style Rear Mount

Housing Features

Centerline (Pitch) 2.16 mm [.085 in]
Housing Material Thermoplastic

Dimensions

Panel Thickness (mm) 1.57, 2.36
Panel Thickness (in) .062, .093

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 60
Packaging Method Tray

Other

Comb Material Thermoplastic

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance
PDF