



+ CONNECTORS

IDC D-SUB CONNECTORS



✓ Active

TE CONNECTIVITY (TE)
WEAR ADPT ASSY, PLUG/RCPT, 50
[CHAMP](#) | [Standard CHAMP Products](#)

5552705-1
TE Internal Number: 5552705-1

[EU RoHS Compliant](#)
[EU ELV Compliant](#)

Connector Style Plug/Receptacle

Shielded No

Number of Positions 50

Centerline (Pitch) 2.16 mm [.085 in]

Number of Rows 2

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

ASSEMBLY, WIRE ADAPTER, 50 POSITION (CHAMP-LOK, PLUG/RECEPTACLE)

PDF [\(TIFF AVAILABLE\)](#)

English

CAD Files

3D PDF

PDF

English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

Product Specifications

Product Specification

Connector, CHAMP

PDF

English

Connector, CHAMP

TIF

English

Connector, CHAMP

TIF

Japanese

Connector, CHAMP

PDF

Japanese

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 Plug/Receptacle

Shielded No

Wire/Cable Type Discrete Wire, Round Jacketed Cable

Product Category Connectors

Connector Classification IDC

Protective Cover With

Product Type Accessory

Configuration Features

Number of Positions 50

Number of Rows 2

Contact Features

Contact Mating Area Plating Material Gold Flash over Palladium Nickel

Mechanical Attachment

Mating Connector Lock Type Threaded Insert, 4-40 UNC

Panel Mount Feature Without

Mating Connector Lock With

Housing Features

Centerline (Pitch) 2.16 mm [.085 in]

Packaging Features

Packaging Method Box & Tray

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF