



+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)
DT PLUG ASM
DEUTSCH | DT

DT06-2S-LC01
TE Internal Number: DT06-2S-LC01

EU RoHS Compliant
EU ELV Compliant

Connector System Wire-to-Wire
Connector Style Housing for female terminals
Sealable Yes
Mating Pin Diameter 1.5 mm [.059 in]
Centerline (Pitch) (in) .215

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

DT PLUG ASM
PDF (TIFF AVAILABLE)
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

Product Specifications

Product Specification

DT Series Connector System

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 System** Wire-to-Wire
- Connector Style** Housing for female terminals
- Sealable** Yes
- Hybrid Connector** No
- Terminates To** Wire & Cable
- Primary Locking Feature** Integrated in Housing
- Strain Relief** Add By Accessory

Configuration Features

- Number of Positions** 2
- Number of Rows** 1

Body Features

- Color** Black
- Cable Exit Angle** 180°
- Body Material** PA GF

Contact Features

- Mating Pin Diameter** 1.5 mm [.059 in]

Mechanical Attachment

- Mounting Feature** No
- Terminal Position Assurance** No
- Polarized** Yes

Housing Features

- Centerline (Pitch) (in)** .215
- Pitch (mm)** 5.46

Dimensions

Width 18.07 mm [.711 in]

Height 37.1 mm [1.461 in]

Length 15.01 mm [.591 in]

Usage Conditions

Operating Temperature Range -55 – 125 °C [-67 – 257 °F]

Industry Standards

Degree of Protection IP68

Packaging Features

Packaging Method Box

Other

Connector Position Assurance Capable No

Serviceable Yes

Statement of Compliance

Statement of Compliance

PDF