TE Connectivity: Every Connection Counts
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CONNECTORS

STANDARD CIRCULAR CONNECTORS



✔ Active

TE CONNECTIVITY (TE)

T01-0580-P05-MALE REC PANEL MOUNT SOLDER

Triad 01 Connector System | Triad 01 , Triad 01 Panel/PCB Connector

8-1437719-7
TE Internal Number: 8-1437719-7
Alias ID: T01-0580-P05

EU RoHS Compliant with Exemptions
EU ELV Compliant with Exemptions

Product Type Connector

Number of Positions 5

Sealable Yes

Shell Material CuZn

Wire/Cable Size .25 mm² [24 AWG]

PRODUCT DRAWING
English

3D PDF

DOCUMENTATION —

Product Drawings

T01 MALE CONN.PANEL MNT.SOLDER VER. 5POS. T01 STIFTSTECKER,EINBAU,LOETVERS. 5POL.

PDF (TIFF AVAILABLE)

English

T01 MALE PLUG CONN. PANEL MNT. SOLDER VER. 3-8 POS. 180 DGR. T01 STIFTSTECKER,EINBAU,LOETVERS. 3-8 POL. 180 GRAD

PDF (TIFF AVAILABLE)

English

CAD Files

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

3D

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

Product Type Connector
Sealable Yes
Connector Style Plug

Configuration Features

Number of Positions 5

Electrical Characteristics

Operating Voltage (VAC) 60

Body Features

Shell Material CuZn

Contact Features

Contact Type Pin

Dimensions

Wire/Cable Size .25 mm² [24 AWG]
Assembly Length (mm) 24.4

Usage Conditions

Operating Temperature Range (°C) -40 – 80

Industry Standards

UL Flammability Rating UL 94V-2

Packaging Features

Packaging Quantity 25

PRODUCT COMPLIANCE

Statement of Compliance

Statement of Compliance

PDF