

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

DT RECP ASM

DEUTSCH | DT

DT15-12PA-B028

TE Internal Number: DT15-12PA-B028

EU RoHS Compliant

EU ELV Compliant

Connector Style Housing for male terminals

Mating Pin Diameter 1.5 mm [.059 in]

Connector System Wire-to-Board, Wire-to-Device

Number of Positions 12

Centerline (Pitch) 4.45 mm [.175 in]

 **PRODUCT DRAWING**
English

 **3D PDF**

DOCUMENTATION

Product Drawings

DT RECP ASM

PDF

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

Product Specifications

Product Specification

DT Series Connector System

PDF

English

Qualification Test Report

DEUTSCH DT Series Electrical 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 Housing for male terminals

Connector System Wire-to-Board, Wire-to-Device

Sealable Yes

Hybrid Connector No

Connector & Contact Terminates To Wire & Cable

Strain Relief No

Configuration Features

Number of Positions 12

Number of Rows 2

Body Features

Color Gray

Cable Exit Angle 180°

Body Material PA GF

Contact Features

Mating Pin Diameter 1.5 mm [.059 in]

Mechanical Attachment

Mounting Feature Yes

Terminal Position Assurance No

Polarized No

Housing Features

Centerline (Pitch) 4.45 mm [.175 in]

Dimensions

Width 35.26 mm [1.388 in]

Height 30.12 mm [1.186 in]

Length 59.21 mm [2.331 in]

Usage Conditions

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

Industry Standards

Degree of Protection IP68

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Package

Other

Connector Position Assurance Capable No

Serviceable No

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
