



+ CONNECTORS

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

8W PLUG HOUSING ASSY BLAC

TH/.025 Connector System

1379659-1

TE Internal Number: 1379659-1

EU RoHS Compliant

EU ELV Compliant

Connector Style Housing for female terminals

Mating Tab Width .64 mm [.025 in]

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

Number of Positions 8

Centerline (Pitch) 2.2 mm [.087 in]

[↓](#) **PRODUCT DRAWING**
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

025 TH 8 POS PLUG HOUSING

PDF

English

INTERFACE FOR 8W TH CONNECTOR

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

CONNECTEURS TH PC-PL

PDF

English

Manual/User Guide

ADCP-75-154: POD, CLEARGAIN TOWER MOUNTE

PDF

English

Instruction Sheets

Instruction Sheet (non U.S.)

CONNECTIQUE TH POUR RACCORDEMENT FIL-FIL

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 female terminals

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

Sealable No

Hybrid Connector No

Primary Locking Feature On the terminal

Strain Relief No

Row-to-Row Spacing 3 mm [.118 in]

Configuration Features

Number of Positions 8

Number of Rows 2

Electrical Characteristics

Nominal Voltage Architecture (V) 12

Operating Voltage (VDC) 14

Body Features

Color Black

Cable Exit Angle 180°

Body Material PBT

Contact Features

Mating Tab Width .64 mm [.025 in]

Mechanical Attachment

Mounting Feature No

Terminal Position Assurance Yes

Polarized Yes

Housing Features

Centerline (Pitch) 2.2 mm [.087 in]

Dimensions

Width 21 mm [.827 in]

Height 15.8 mm [.622 in]

Length 13 mm [.512 in]

Usage Conditions

Operating Temperature Range -40 – 100 °C [-40 – 212 °F]

Operation/Application

Circuit Application Signal

Industry Standards

UL Flammability Rating UL 94-HB

Packaging Features

Packaging Method Box

Packaging Quantity 1100

Other

Connector Position Assurance Capable No

Serviceable Yes

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF
