

AUTOMOTIVE, TRUCK, BUS, & OFF-ROAD HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

Receptacle Assembly, 4 position, Sealed,

Junior Power Timer , Timer Connector System

638245-2

TE Internal Number: 638245-2

EU RoHS Compliant

EU ELV Compliant

Connector Style Housing for female terminals

Mating Tab Width 2.8 mm [.11 in]

Connector System Wire-to-Wire

Number of Positions 4

Centerline (Pitch) 6 mm [.236 in]

 **PRODUCT DRAWING**
English

 **3D PDF**

DOCUMENTATION

Product Drawings

RECEPTACLE ASSEMBLY, 4 POSITION RADIAL SEALED, JPT

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

English

CAD Files

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Customer View Model

2D_DXF.ZIP

English

3D PDF

PDF

English

Instruction Sheets

Instruction Sheet (U.S.)

Unmating 4-Position Junior Power Timer (JPT) Radial Sealed Plug Connectors 638245-[]

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-Wire

Sealable Yes

Hybrid Connector No

Primary Locking Feature On the terminal

Strain Relief No

Configuration Features

Number of Positions 4

Number of Rows 1

Body Features

Color Black

Cable Exit Angle 180°

Body Material PBT GF

Contact Features

Mating Tab Width 2.8 mm [.11 in]

Mechanical Attachment

Mounting Feature No

Terminal Position Assurance Yes

Polarized No

Housing Features

Centerline (Pitch) 6 mm [.236 in]

Dimensions

Width 22.7 mm [.893 in]

Height 33 mm [1.299 in]

Length 13.7 mm [.539 in]

Usage Conditions

Operating Temperature Range -40 – 125 °C [-40 – 257 °F]

Operation/Application

Circuit Application Signal

Industry Standards

UL Flammability Rating UL 94-HB

Packaging Features

Packaging Method Package

Other

Connector Position Assurance Capable No

Serviceable Yes

PRODUCT COMPLIANCE



Statement of Compliance

[**Statement of Compliance**](#)

PDF
