



+ CONNECTORS

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