



+ CONNECTORS

PCB LATCHES, LOCKS & RETAINERS



✓ Active

TE CONNECTIVITY (TE)
EP II TPA 05P, BLACK

Economy Power | Economy Power II

1744544-5
TE Internal Number: 1744544-5

EU RoHS Compliant
Not Yet Reviewed for EU ELV

Accessory Type TPA (Terminal Position Assurance)
Centerline (Pitch) 3.96 mm [.156 in]
Operating Temperature Range -55 – 105 °C [-67 – 221 °F]

↓ PRODUCT DRAWING
English

↓ 3D PDF

DOCUMENTATION

Product Drawings

RETAINER, ECONOMY POWER II, 3.96 CENTERLINE, POSITIONS 2-11

PDF
English

CAD Files

3D PDF
PDF
3D

Customer View Model
2D_DXF.ZIP
English

Customer View Model

3D_IGS.ZIP

English

Customer View Model

3D_STP.ZIP

English

Catalog Pages/Data Sheets

Economy Power II (EP II) Glow Wire Test Compliant Connectors

PDF

English

1-1773885-9 Economy Power Connectors

PDF

English

7-1773458-5_ECONOMY_POWER_QRG

PDF

English

Product Specifications

Product Specification

EP II Connector System

PDF

English

Application Specification

Economy Power Receptacles, Housing, And Headers

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

Accessory Type TPA (Terminal Position Assurance)

Accessory Color Black

Product Type Accessory

Glow Wire Rating Standard Part - Not Glow Wire

Body Features

Accessory Material Nylon

Housing Features

Centerline (Pitch) 3.96 mm [.156 in]

Dimensions

Width 9.6 mm [.377 in]
Length 19.8 mm [.779 in]
Height 2.65 mm [.104 in]

Usage Conditions

Operating Temperature Range -55 – 105 °C [-67 – 221 °F]

Operation/Application

For Use With Plug Housing

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Quantity 480
Packaging Method Bag

Statement of Compliance

Statement of Compliance
PDF