



+ CONNECTORS

RECTANGULAR POWER CONNECTORS



✓ Active

TE CONNECTIVITY (TE)  
FORGE, ASSY PIN, 0#0-4#4-0#8-0#12-0#22  
FORGE

2212243-1  
TE Internal Number: 2212243-1

- EU RoHS Compliant
- EU ELV Compliant
- Connector System Wire-to-Panel
- Product Type Connector Assembly
- Housing Type Plug
- Circuit Application Power
- UL Flammability Rating UL 94V-0

↓ PRODUCT DRAWING  
English

DOCUMENTATION

Product Drawings

CONNECTOR, PIN, FORGE 0x#0,4x#4,0x#8,0x#12,0x#22 CONFIGURATION  
PDF  
English

Catalog Pages/Data Sheets

3-1773463-3\_FORGE\_DRAWER\_CONNECTORS  
PDF  
English

1-1773875-1\_FORGE\_DRAWER\_CONNECTORS\_CN  
PDF

Product Specifications

Product Specification

FORGE Connectors

PDF

English

Application Specification

FORGE 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 System** Wire-to-Panel  
**Product Type** Connector Assembly  
**Housing Type** Plug

Configuration Features

**Centerline (mm)** 250

Contact Features

**Contact Retention** With  
**Contact Design** Wire-to-Panel

Termination Features

**Termination Method to Wire/Cable** Crimp  
**Wire Type** Stranded  
**Wire/Cable Type** Stranded

Mechanical Attachment

**Panel Mount Retention** With  
**Mating Alignment** With  
**Mating Alignment Type** Blindmate  
**Panel Mount Retention Type** Screw Mount

Housing Features

**UL Flammability Rating** UL 94V-0  
**Housing Color** Black  
**Housing Material** Polyester GF  
**Cable Exit Angle** Straight  
**Housing Style** Standard Profile

Dimensions

**Length** 60 mm [ 2.362 in ]  
**Height** 42 mm [ 1.654 in ]  
**Width** 32.2 mm [ 1.268 in ]  
**Panel Thickness** 1.5 – 1.78 mm [ .59 – .7 in ]

Usage Conditions

**Sealed Condition** Not Sealed  
**Shielded** No

Operation/Application

**Circuit Application** Power  
**Operating Temperature** -40 – 105 °C [ -40 – 221 °F ]

Identification Marking

**Circuit Identification Feature** Without

Industry Standards

**Glow Wire Rating** Standard Part - Not Glow Wire  
**VDE Tested** No  
**UL Rating** Certified  
**Agency/Standard Number** UL 1977

Packaging Features

**Packaging Method** Box

Statement of Compliance

**Statement of Compliance**  
PDF