



+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)  
3POS,PIN DIA 8.0,PIN HSG,ASSY,SLD  
HVP 800

2141230-1  
TE Internal Number: 2141230-1

- EU RoHS Compliant
- EU ELV Compliant
- Connector System Wire-to-Board, Wire-to-Device
- Connector Style Housing for male terminals
- Sealable Yes
- Number of Positions 3
- Operating Temperature Range (°C) -40 – 140

↓ PRODUCT DRAWING  
German

↓ 3D PDF

DOCUMENTATION

Product Drawings  
**3POS, PIN DIA 8.0, PIN HSG, ASSY, SLD**  
PDF  
German

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

Product Specifications

Product Specification

Packaging Instruction

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-Board, Wire-to-Device

**Connector Style** Housing for male terminals

**Sealable** Yes

**Terminates To** Wire & Cable

**Strain Relief** No

Configuration Features

**Number of Positions** 3

**Number of Rows** 1

Body Features

**Color** Orange

Mechanical Attachment

**Mounting Feature** Yes

**Terminal Position Assurance** Yes

**Polarized** Yes

Usage Conditions

**Operating Temperature Range (°C)** -40 – 140

Industry Standards

**Degree of Protection** IP6K9K

**UL Flammability Rating** UL 94-HB

Other

Connector Position Assurance Capable No  
Serviceable No

Statement of Compliance

**Statement of Compliance**  
PDF