



+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)  
10P FH PLUG VAL-U-LOK FH GWT/V0

[VAL-U-LOK](#) | [VAL-U-LOK](#)

1-2296206-0  
TE Internal Number: 1-2296206-0

[EU RoHS Compliant](#)  
[Not Yet Reviewed for EU ELV](#)  
**Connector System** Wire-to-Wire  
**Insertion Force** 15 Newton  
**Sealable** No  
**Centerline (mm)** 4.2  
**Centerline (Pitch) (in)** .165

[↓](#) **PRODUCT DRAWING**  
English

[↓](#) **3D PDF**

DOCUMENTATION

Product Drawings

**PLUG HOUSING VAL-U-LOK, GLOW WIRE AND V0**  
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

Agency Approvals

UL Report

Val-U-Lok Connector Housings Report

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-Wire

Insertion Force 15 Newton

Sealable No

Row-to-Row Spacing 4.2 mm [ .165 in ]

Connector Style Plug

Configuration Features

Number of Positions 10

Number of Rows 2

Contact Features

Contact Type Socket

Housing Features

Centerline (mm) 4.2

Centerline (Pitch) (in) .165

Housing Material Nylon

Statement of Compliance

Statement of Compliance

PDF