



[CONNECTORS](#)

[CONNECTOR HOUSINGS](#)



✓ Active

TE CONNECTIVITY (TE)

6P FH PLUG VAL-U-LOK FH GW

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

2296206-6

TE Internal Number: 2296206-6

[EU RoHS Compliant](#)

[Not Yet Reviewed for EU ELV](#)

Connector System Wire-to-Wire

Insertion Force 15 Newton

Sealable No

Centerline (Pitch) 4.2 mm [.165 in]

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

[↓ 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 6

Number of Rows 2

Contact Features

Contact Type Socket

Housing Features

Centerline (Pitch) 4.2 mm [.165 in]

Housing Material Nylon

Statement of Compliance

Statement of Compliance

PDF
