



+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)  
**AMP LATTICE 28P CAP HSG**  
[LATTICE PRODUCTS](#) | [LATTICE](#)

176761-1  
TE Internal Number: 176761-1

- EU RoHS Compliant
- EU ELV Compliant
- Number of Positions 28
- Housing Material PBT
- Connector Style Receptacle
- Sealable No
- Operating Temperature Range (°C) -20 – 105

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

DOCUMENTATION

Product Drawings

**AMP LATTICE CONN. CAP HOUSING 28 POS**

PDF (TIFF AVAILABLE)

English

CAD Files

**Customer View Model**

2D\_DXF.ZIP

English

**Customer View Model**

3D\_IGS.ZIP

English

Customer View Model

3D\_STP.ZIP

English

3D PDF

PDF

English

Product Specifications

Application Specification

Crimping Of AMP Lattice Contact

TIF

English

Crimping Of AMP Lattice Contact

PDF

English

Product Specification

AMP Lattice Connector

TIF

Japanese

AMP Lattice Connector

PDF

Japanese

Qualification Test Report

AMP Lattice Connector

PDF

English

AMP Lattice Connector

TIF

English

Agency Approvals

Agency Approval Document

AMP LATTICE CONNECTOR 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 Style   Receptacle

Sealable   No

Product Type   Housing

Configuration Features

Number of Positions 28

Electrical Characteristics

Operating Voltage (VAC) 250

Body Features

Material PBT

Color Gray

Housing Features

Housing Material PBT

Housing Color Gray

Dimensions

Length (mm) 62.5

Width (mm) 37

Height (mm) 34.1

Usage Conditions

Operating Temperature Range (°C) -20 – 105

Industry Standards

UL Flammability Rating UL 94V-0

Packaging Features

Packaging Method Box

Packaging Quantity 50

PRODUCT COMPLIANCE



Statement of Compliance

Statement of Compliance

PDF