



+ CONNECTORS

CONNECTOR HOUSINGS



✓ Active

TE CONNECTIVITY (TE)

## AMP LATTICE 28P PLUG HSG

LATTICE PRODUCTS | LATTICE

176763-1

TE Internal Number: 176763-1

EU RoHS Compliant

EU ELV Compliant

Number of Positions 28

Housing Material Nylon

Connector Style Plug

Sealable No

Operating Temperature Range (°C) -20 – 105

↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

### DOCUMENTATION

Product Drawings

#### AMP LATTICE CONN. PLUG 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

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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

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Agency Approvals

Agency Approval Document

## AMP LATTICE CONNECTOR REPORT

PDF

English

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## FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

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Product Type Features

**Connector Style** Plug

**Sealable** No

**Product Type** Housing

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## Configuration Features

**Number of Positions** 28

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## Electrical Characteristics

**Operating Voltage (VAC)** 250

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## Body Features

**Material** Nylon

**Color** Gray

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## Housing Features

**Housing Material** Nylon

**Housing Color** Gray

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## Dimensions

**Length (mm)** 33.5

**Width (mm)** 21.3

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## Usage Conditions

**Operating Temperature Range (°C)** -20 – 105

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## Industry Standards

**UL Flammability Rating** UL 94V-0

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## Packaging Features

**Packaging Method** Bag

**Packaging Quantity** 200

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## PRODUCT COMPLIANCE



Statement of Compliance

**Statement of Compliance**

PDF

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