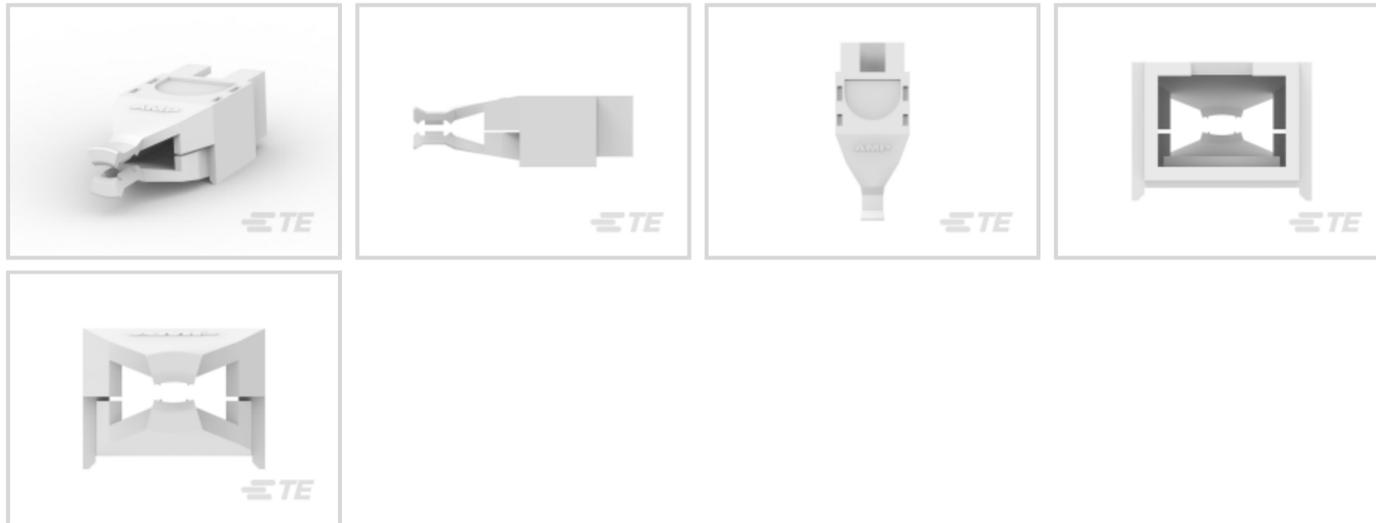# 1375618-1 ✔ ACTIVE

AMP-DUAC

TE Internal #: 1375618-1

Rectangular Boots & Strain Relief, Strain Relief, Nylon, Natural, Printed Circuit Board, Power, -40 – 221 °F [-40 – 105 °C], AMP-DUAC

View on TE.com >

Connectors > Rectangular Connectors > Rectangular Connector Accessories > Rectangular Boots & Strain Relief

Protection & Strain Relief Accessory Type: **Strain Relief**

Primary Product Material: **Nylon**

Primary Product Color: **Natural**

Sealable: **No**

Connector & Contact Terminates To: **Printed Circuit Board**

Features

Product Type Features

Protection & Strain Relief Accessory Type	Strain Relief
Sealable	No
Connector & Contact Terminates To	Printed Circuit Board
Product Type	Accessory

Body Features

Primary Product Material	Nylon
Primary Product Color	Natural

Housing Features

Housing Color	Natural

Usage Conditions

Operating Temperature Range	-40 – 105 °C[-40 – 221 °F]

Operation/Application

Circuit Application	Power

Packaging Features

1375618-1

Rectangular Boots & Strain Relief, Strain Relief, Nylon, Natural, Printed Circuit Board, Power, -40 – 221 °F [-40 – 105 °C], AMP-DUAC

Packaging Method	Package
Packaging Quantity	1

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) 'Guidance on requirements for substances in articles' posted at this URL: https://echa.europa.eu/guidance-documents/guidance-on-reach

Compatible Parts

TE Part # 794550-2
02P DUAC PLUG HSG 94V-2 PAN MT

TE Part # 794550-4
04P DUAC PLUG HSG 94V-2 PAN MT

Also in the Series | AMP-DUAC

Rectangular Boots & Strain Relief, Strain Relief, Nylon, Natural, Printed Circuit Board, Power, -40 – 221 °F [-40 – 105 °C], AMP-DUAC

Busbar Connector Contacts(1)

Insertion & Extraction Tools(1)

Power Contacts(3)

Rectangular Boots & Strain Relief(1)

Rectangular Connector Keying Plugs(1)

Rectangular Connector Locking(1)

Rectangular Power Connectors(6)

Documents

Product Drawings

06P DUAC STRAIN RELIEF

English

CAD Files

Customer View Model

ENG_CVM_1375618-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_1375618-1_A.3d_stp.zip

English

Customer View Model

ENG_CVM_1375618-1_A.2d_dxf.zip

English

3D PDF

English

3D PDF

3D

Customer View Model

ENG_CVM_CVM_1375618-1_D.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_1375618-1_D.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_1375618-1_D.3d_stp.zip

1375618-1

Rectangular Boots & Strain Relief, Strain Relief, Nylon, Natural, Printed Circuit Board,
Power, -40 – 221 °F [-40 – 105 °C], AMP-DUAC

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Datasheets & Catalog Pages

SOFT_SHELL_PIN_SOCKET_CONNECTORS_STANDARD_DENSITY

English

Product Specifications

Application Specification

English

Instruction Sheets

Instruction Sheet (U.S.)

English