



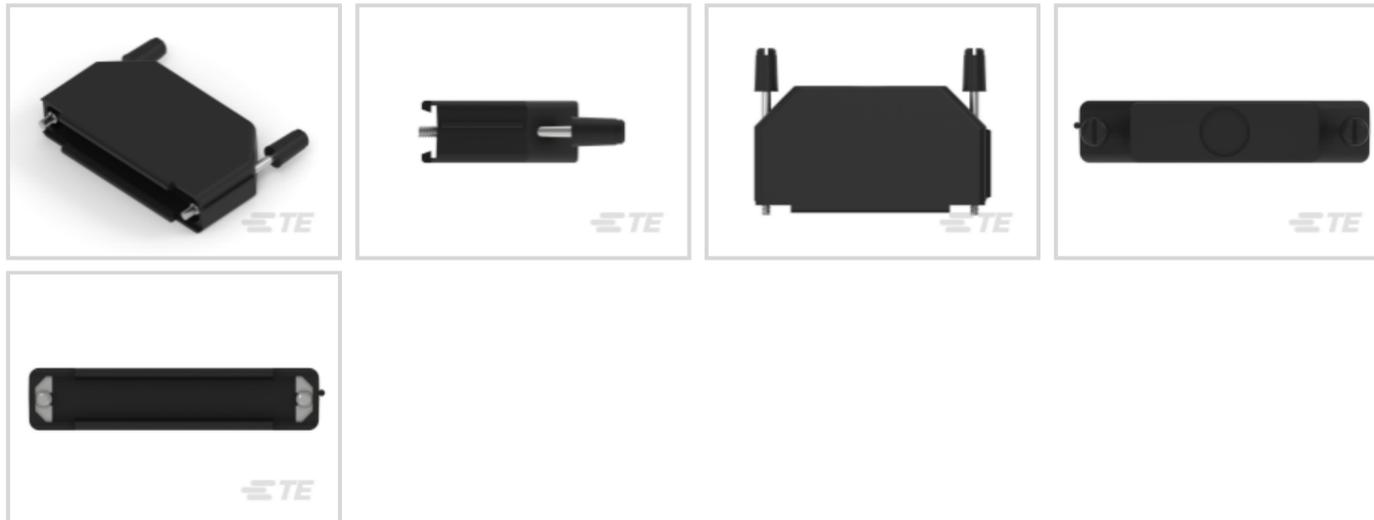
**AMPLIMITE**

TE Internal #: 3-1991253-7

TE Internal Description: 37 WAY LOW COST D SUB BACKSHEL

[View on TE.com >](#)

Connectors > Connector Accessories > Connector Backshells



Connector Backshell Product Style: **Unshielded**

Connector Backshell Product Type: **Backshell**

Primary Product Material: **Polyamide**

Body Orientation: **Straight**

Compatible With Connector Shell Size: **4**

**Features**

**Product Type Features**

Connector Backshell Product Style	Unshielded
Connector Backshell Product Type	Backshell

**Configuration Features**

Number of Positions	37
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**Body Features**

Cable Exit Angle	180°
Primary Product Color	Black
Primary Product Material	Polyamide

**Mechanical Attachment**

Thread Size	4-40
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**Housing Features**

Body Orientation	Straight
Compatible With Connector Shape	D-Shaped

**Dimensions**

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Compatible Insulation Diameter Range	3 – 11 mm [.118 – .433 in]
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### Operation/Application

Compatible With Connector Shell Size	4
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### Industry Standards

UL Flammability Rating	UL 94V-0
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### Packaging Features

Packaging Method	Box, Loose Piece
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Packaging Quantity	100
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## Product Compliance

[For compliance documentation, visit the product page on TE.com>](#)

EU RoHS Directive 2011/65/EU	Compliant
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EU ELV Directive 2000/53/EC	Compliant
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China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
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EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2025 (247) Candidate List Declared Against: JUNE 2024 (241) Does not contain REACH SVHC
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Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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Solder Process Capability	Not applicable for solder process capability
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#### 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>

## Customers Also Bought



TE Part #5-747916-2  
37 Plug Solder Cup, Gold Flash



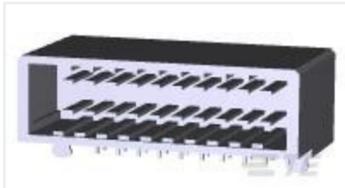
TE Part #1376137-2  
DYNAMIC D2100 HDR H ASSY 20P Y



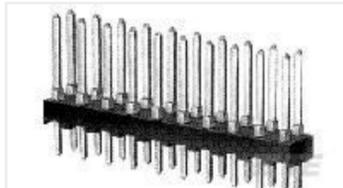
TE Part #775210-000  
S01-03-R



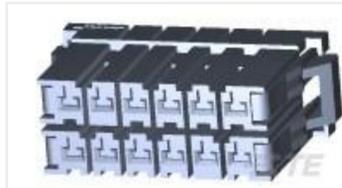
TE Part #5787956-1  
SOCKET ASSY IEEE1394



TE Part #178308-2  
DYNAMIC D-3 HDR ASSY H 20P



TE Part #1-87215-2  
06 MODII HDR DRST UNSHRD .100



TE Part #3-917659-6  
DYNAMIC 3200 D/ROW REC HSG 12P



TE Part #53115-2  
TERMINAL, PIDG SPD 26-24 6



TE Part #0937690001  
TMS-SCE-3/8-2.0-S1-9



TE Part #959025-000  
AD-1377-S-SPEC-CRIMP-TOOL

## Documents

### Product Drawings

#### 37 WAY LOW COST D SUB BACKSHEL

English

### CAD Files

#### 3D PDF

3D

#### Customer View Model

[ENG\\_CVM\\_CVM\\_3-1991253-7\\_A\\_c-3-1991253-7-a.2d\\_dxf.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_3-1991253-7\\_A\\_c-3-1991253-7-a.3d\\_igs.zip](#)

English

#### Customer View Model

[ENG\\_CVM\\_CVM\\_3-1991253-7\\_A\\_c-3-1991253-7-a.3d\\_stp.zip](#)

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

### Product Specifications



Product Specification

English