# 1757826-5 ✔ ACTIVE

AMPLIMITE

TE Internal #: 1757826-5

78 Position D-Shaped Connector, Receptacle, Cable-to-Cable, Panel Mount, Shell Size 5, 2.29 mm [.09 in] Centerline, Wire & Cable, Signal

View on TE.com >

Connectors > D-Shaped Connectors



Number of Positions: **78**

Connector & Housing Type: **Receptacle**

Connector System: **Cable-to-Cable**

Connector Mounting Type: **Panel Mount**

Connector Shell Size: **5**

## Features

### Product Type Features

| | |
|---|---|
| Connector & Housing Type | Receptacle |
| Connector System | Cable-to-Cable |
| Connector Shell Size | 5 |
| Sealable | No |
| Connector & Contact Terminates To | Wire & Cable |

### Configuration Features

| | |
|---|---|
| Number of Positions | 78 |
| Power/Signal/Coax Combination | No |

### Body Features

| | |
|---|---|
| Front Shell Material | Steel |
| Mating Retention Feature Material | Stainless Steel |
| D-Sub Connector Insert Arrangement | MS18277-2 |
| Rear Shell Plating Material | Zinc |
| Rear Shell Material | Steel |
| Front Shell Plating Material | Zinc |

### Contact Features

| | |
|---|---|
| Contact Type | Socket |
| Contact Size | Size 22 |

| | |
|---|---|
| Contact Current Rating (Max) | 5 A |
| Contact Options | Order Separately |

### Termination Features

| | |
|---|---|
| Termination Method to Wire & Cable | Crimp |

### Mechanical Attachment

| | |
|---|---|
| Mounting Hole Diameter | 2.25 mm[.088 in] |
| Connector Mounting Type | Panel Mount |
| Mating Alignment | Without |

### Housing Features

| | |
|---|---|
| Centerline (Pitch) | 2.29 mm[.09 in] |

### Usage Conditions

| | |
|---|---|
| Operating Temperature Range | -55 – 125 °C[-67 – 257 °F] |

### Operation/Application

| | |
|---|---|
| Circuit Application | Signal |

### Packaging Features

| | |
|---|---|
| Packaging Method | Package |

## 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 2025 (250)<br>Candidate List Declared Against: JUNE 2023 (235)<br>Does not contain REACH SVHC |
| Halogen Content | BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources. |
| Solder Process Capability | Wave solder capable to 265°C |

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

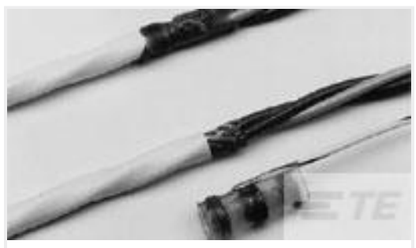
limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration 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

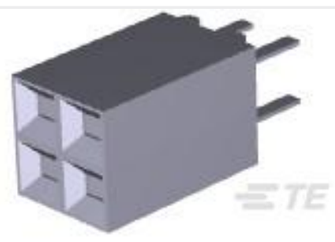


TE Part # 204351-1
SZ 22 SOCKET CONTACT

## Customers Also Bought



TE Part #485937-000
S03-04-R-100



TE Part #534206-2
04 MODII VRT DR CE 100/115



TE Part #6-534998-6
32 MODIV VRT DR CE 100/125



TE Part #2-826632-0
20P AMPMODU II PIN HDR.



TE Part #1617122-9
JMACD-26XL = M39016/15-081L



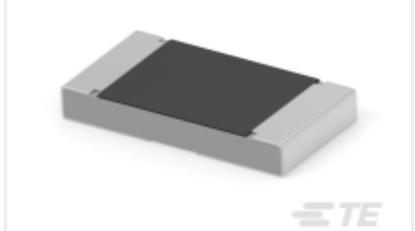

TE Part #2-2176070-8
3521 130R 1% 2W




TE Part #3-2176231-4
3522 240R 1% 3W




TE Part #1-2176339-4
CRGCQ 0603 120R 1%



TE Part #4-2176524-0
3503G 2B 1K4 1% 1K RL



TE Part #5786555-7
68 50SR VRT RCPT,FL TOP,ACT PN

## Documents

## Product Drawings

AMPLIMITE,ASY,RCPT,FB,90,ZN,5

English

## CAD Files

3D PDF

3D

### Customer View Model

ENG_CVM_CVM_1757826-5_K.2d_dxf.zip

English

### Customer View Model

ENG_CVM_CVM_1757826-5_K.3d_igs.zip

English

### Customer View Model

ENG_CVM_CVM_1757826-5_K.3d_stp.zip

English

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