



Connectors > D-Shaped Connectors > D-Sub Connectors > Solder D-Sub Connectors



Connector & Housing Type: **Receptacle**

Number of Positions: **26**

Centerline (Pitch): **1.27 mm [.05 in]**

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

Contact Current Rating (Max): **1 A**

Features

Industry Standards

UL Flammability Rating	UL 94V-0
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Termination Features

Termination Method to Wire & Cable	Solder
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Body Features

Primary Product Color	Black
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Mechanical Attachment

PCB Mount Retention Type	Retention Leg
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Packaging Features

Packaging Method	Tray
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Contact Features

Contact Underplating Material	Nickel
Contact Mating Area Plating Material	Gold
Contact Base Material	Copper Alloy
PCB Contact Termination Area Plating Material	Tin



Contact Type	Pin
Contact Mating Area Plating Material Thickness	.3 μm[11.8 μin]
Contact Options	Installed
Contact Current Rating (Max)	1 A

Housing Features

Housing Material	Thermoplastic
Shell Material	Steel
Centerline (Pitch)	1.27 mm[.05 in]

Product Type Features

Shell Material Configuration	Full Metal Shell
Connector & Housing Type	Receptacle
Connector & Contact Terminates To	Printed Circuit Board

Configuration Features

Number of Positions	26
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Usage Conditions

Operating Temperature Range	-55 – 105 °C[-67 – 221 °F]
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Other

EU RoHS Compliance	Compliant
EU ELV Compliance	Compliant

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 2024 (241) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not reviewed for solder process capability



Product Compliance Disclaimer

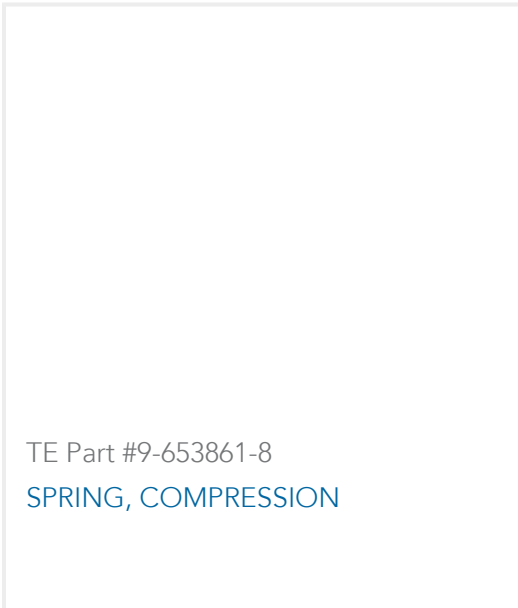
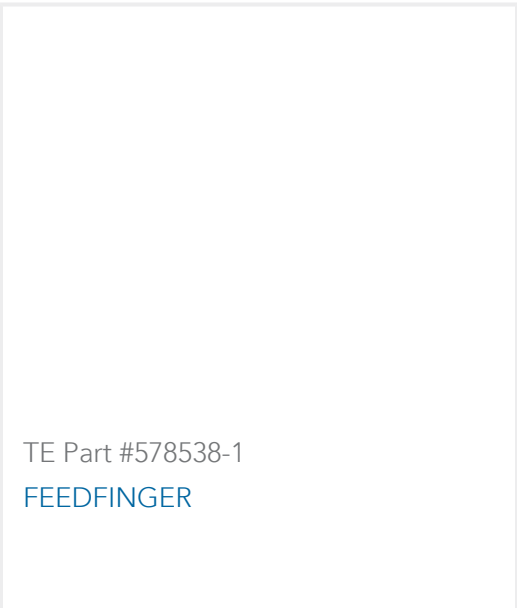
This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight 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 # 3-2232346-1  
SCSI .050 PLUG ASS'Y 26P

Customers Also Bought

<div></div> <div>TE Part #1-1423008-8 T92S7D14-24</div>	<div></div> <div>TE Part #2-338069-0 MICRO-MATCH SMD FTE</div>	<div></div> <div>TE Part #5-102570-8 20 MODII HDR DRRA SHRD LF</div>	<div></div> <div>TE Part #1-1481633-0 INSERTER SINGLE, SPECIAL</div>
<div></div> <div>TE Part #2271609-1 AMPMODU, REC HDR, 4ROW,TH, 56P</div>	<div></div> <div>TE Part #3-1481633-0 INSERTER SINGLE, SPECIAL</div>	<div></div> <div>TE Part #518697-5 SHEAR BLADE LOWER</div>	<div></div> <div>TE Part #578464-2 SHEAR BLADE, UPPER</div>



Documents

Product Drawings

SCSI .050 REC ASS'Y 26P PB-FRE

English

CAD Files

3D PDF

3D

Customer View Model

ENG\_CVM\_CVM\_3-2271101-1\_A.2d\_dxf.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-2271101-1\_A.3d\_igs.zip

English

Customer View Model

ENG\_CVM\_CVM\_3-2271101-1\_A.3d\_stp.zip

English

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Product Specifications

Application Specification

English