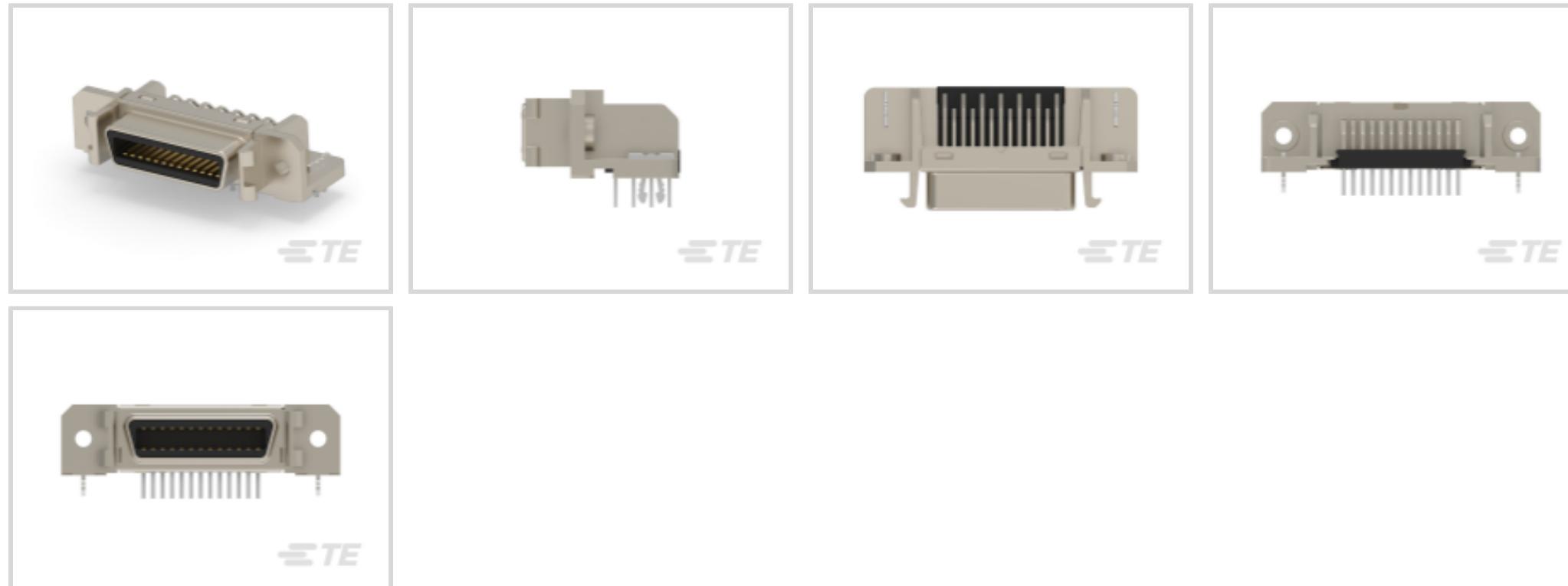


3-2271101-1

✓ ACTIVE

TE Internal #: 3-2271101-1

Receptacle, 26 Position, 1.27 mm [.05 in] Centerline, Printed Circuit Board, -55 – 105 °C [-67 – 221 °F], Solder D-Sub Connectors

[View on TE.com >](#)[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
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Contact Mating Area Plating Material	Gold
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Contact Base Material	Copper Alloy
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PCB Contact Termination Area Plating Material	Tin
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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



TE Part #1-1423008-8
T92S7D14-24



TE Part #2-338069-0
MICRO-MATCH SMD FTE



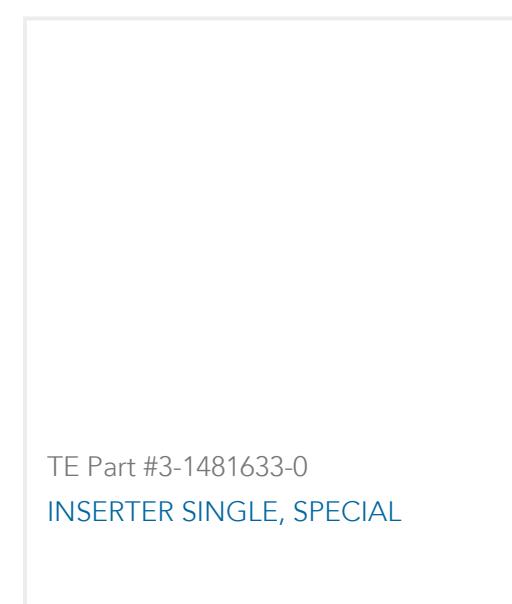
TE Part #5-102570-8
20 MODII HDR DRRA SHRD LF



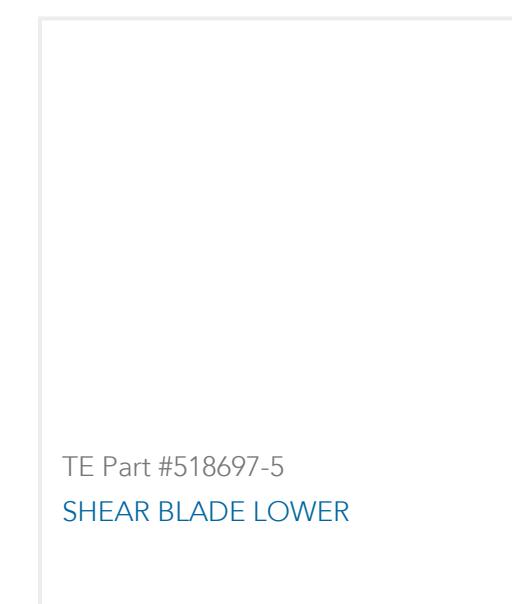
TE Part #1-1481633-0
INSERTER SINGLE, SPECIAL



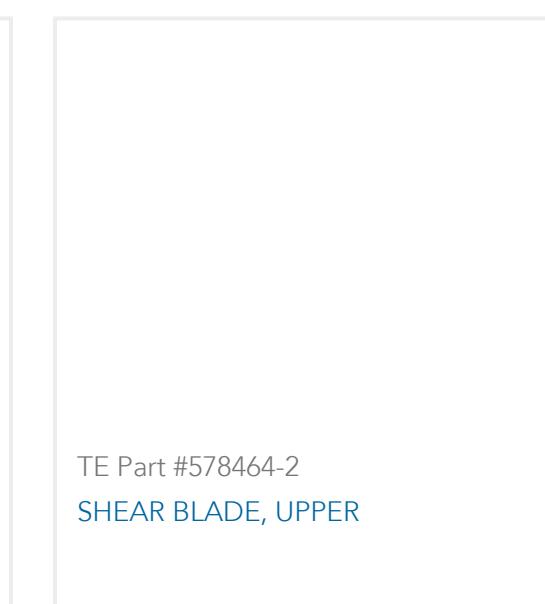
TE Part #2271609-1
AMPMODU, REC HDR, 4ROW, TH, 56P



TE Part #3-1481633-0
INSERTER SINGLE, SPECIAL



TE Part #518697-5
SHEAR BLADE LOWER



TE Part #578464-2
SHEAR BLADE, UPPER

TE Part #578538-1 FEEDFINGER	TE Part #9-653861-8 SPRING, COMPRESSION
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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