

1981378-1 ✓ ACTIVE

TE Internal #: 1981378-1

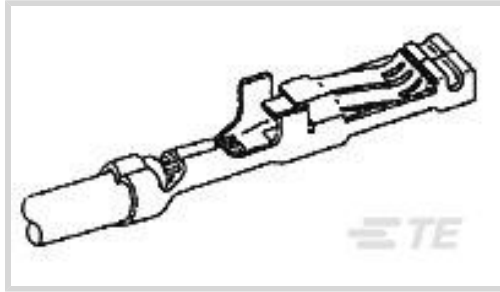
Receptacle Contact, Gold, 20 – 16 AWG Wire Size, .51 – 1.31 mm²

Wire Size, 1021 – 2582 CMA Wire Size, Copper Alloy, Power, -22 – 221 °F [-30 – 105 °C]

[View on TE.com >](#)



Connectors > Contacts > Connector Contacts



Contact Type: **Receptacle**

Contact Mating Area Plating Material: **Gold**

Wire Size: **1021 – 2582 CMA**

Features

Contact Features

Mating Tab Width	2.5 mm[.098 in]
Mating Tab Thickness	.65 mm[.025 in]
Contact Type	Receptacle
Contact Mating Area Plating Material	Gold
Contact Base Material	Copper Alloy
Contact Current Rating (Max)	14 A

Termination Features

Product Terminates To	Wire & Cable
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Mechanical Attachment

Wire Insulation Support	With
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Dimensions

Wire Size	1021 – 2582 CMA
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Usage Conditions

Operating Temperature Range	-30 – 105 °C[-22 – 221 °F]
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Operation/Application

Circuit Application	Power
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Packaging Features

Packaging Method	Reel
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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: JAN 2023 (233) 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 # 1981536-1
REC ASSY 1.5 MINI CT SF HYBRID DRAWER



TE Part # 2040339-2
REC ASSY MINI CT HYBRID DRAWER SLIM TYPE

Customers Also Bought



TE Part #1-292215-5
MINI CT SGL RELAY 15P NAT



TE Part #3-353293-5
1.5MM CT MT REC ASSY 15P BLACK



TE Part #3-353293-4
1.5MM CT MT REC ASSY 14P BLACK



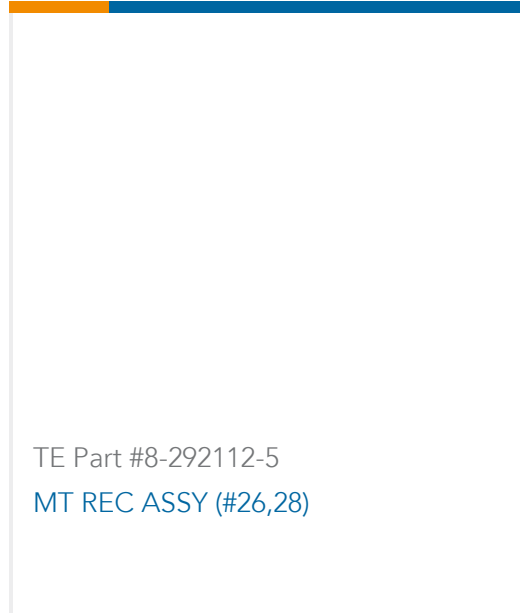
TE Part #3-353293-7
1.5MM CT MT REC ASSY 17P BLACK



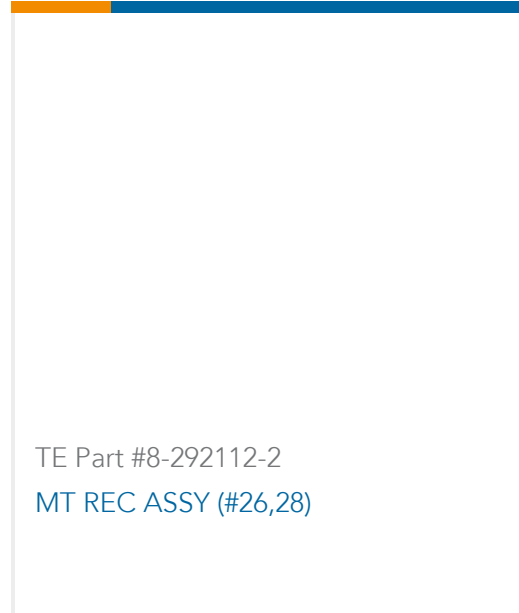
TE Part #2-353293-9
1.5MM CT MT REC ASS'Y 9P BLACK



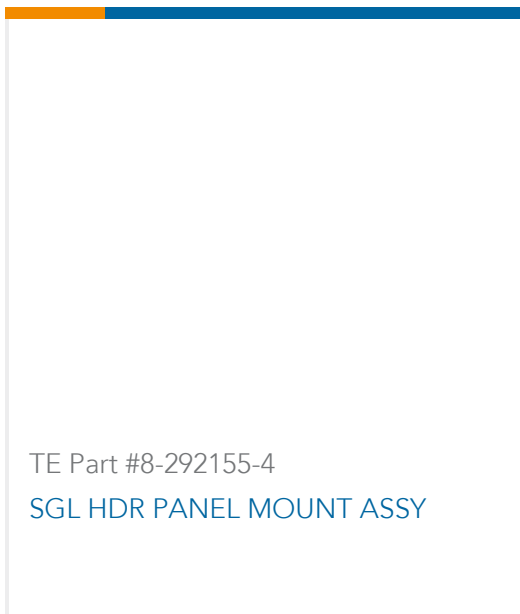
TE Part #2-353293-7
1.5MM CT MT REC ASS'Y 7P BLACK



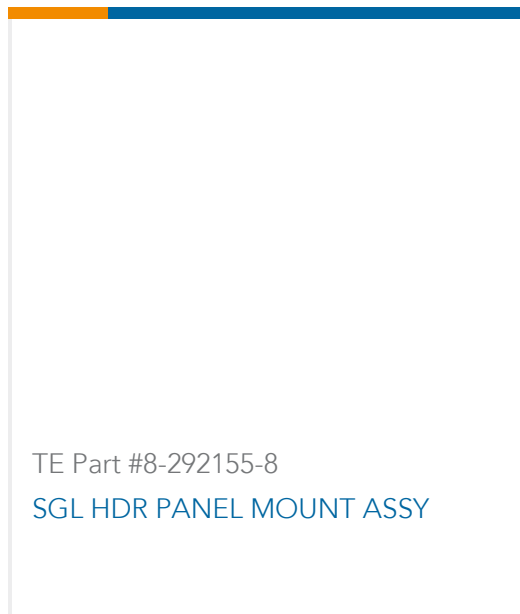
TE Part #8-292112-5
MT REC ASSY (#26,28)



TE Part #8-292112-2
MT REC ASSY (#26,28)



TE Part #8-292155-4
SGL HDR PANEL MOUNT ASSY



TE Part #8-292155-8
SGL HDR PANEL MOUNT ASSY

Documents

Product Drawings

HYBRID MINI DRAWER

Japanese

Product Specifications

Mini CT Hybrid Drawer Connector

Japanese

Application Specification

Japanese

Instruction Sheets

1.5mm Pitch Mini CT Hybrid Drawer Connector SF Type

Japanese

Instruction Sheet (non U.S.)

Japanese

1.5mm Pitch Mini CT Hybrid Drawer Connector Slim Type

Japanese

Instruction Sheet (non U.S.)

Japanese

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