



Active

PRODUCT DRAWING  
Japanese

3D PDF

TE CONNECTIVITY (TE)  
**CT CONN MT REC ASSY 3P**  
AMP CT | AMP CT

173977-3  
TE Internal Number: 173977-3

Always EU RoHS/ELV Compliant

Centerline (mm) **2**

Number of Positions **3**

Number of Rows **1**

Mating Retention **Without**

Product Drawings

**MT REC HOUSING ASS'Y ( AMP CT CONNECTOR 2mm PITCH )**

PDF  
English

**CONN, STAND JIG**

PDF  
Japanese

CAD Files

**3D PDF**

PDF  
3D

**Customer View Model**

2D\_DXF.ZIP  
English

**Customer View Model**

3D\_IGS.ZIP  
English

**Customer View Model**

3D\_STP.ZIP  
English

Catalog Pages/Data Sheets

**POWER\_CONNECTORS\_CATALOG\_SEC02\_CABLE\_MOUNTED**

PDF  
English

**2.0MM\_AMP\_CT\_CONNECTOR\_SERIES\_QUICK\_REF\_GUIDE**

PDF  
English

Product Specifications

Product Specification

**AMP Common Termination (CT), Conn, 2mm Pitch, M/T Type**

PDF  
English

**AMP COMMON TERMINATION (CT), CONNECTOR, 2mm PITCH, M/T TYPE, LEAD FREE VERSION**

PDF  
Japanese

**DOUBLE END TERMINATOR**

PDF

PDF  
Japanese

## DOUBLE END TERMINATOR

PDF  
Japanese

Application Specification

[AMP Common Termination \(CT\) Connector Termination Of 2mm Pitch MT](#)

PDF  
English

## Product Environmental Compliance

TE Material Declaration

[MD\\_173977-3\\_111620152315\\_dmtec](#)

PDF  
English

## Instruction Sheets

Instruction Sheet (non U.S.)

[MINI PRESS CT CONNECTOR \(WAS IS-553J\)](#)

PDF  
Japanese

Please review product documents or [contact us](#) for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features	Connector Style	Receptacle
Configuration Features	Number of Positions	<b>3</b>
	Number of Rows	<b>1</b>
Termination Features	Termination Method to Wire/Cable	<b>Insulation Displacement Crimp (IDC)</b>
Mechanical Attachment	Mating Retention	<b>Without</b>
	Mating Alignment	<b>With</b>
Housing Features	Centerline (mm)	<b>2</b>
	Housing Material	<b>PBT GF</b>

Product Compliance

[Statement of Compliance](#)

PDF

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

<p>WIRE-TO-BOARD CONNECTOR HOUSINGS</p>  <p><a href="#">CT CONN MT REC ASSY 3P</a></p>	<p>WIRE-TO-BOARD HEADERS &amp; RECEPTACLES</p>  <p><a href="#">CT P/HDR ASSY BOX V 3P</a></p>	<p>WIRE-TO-BOARD HEADERS &amp; RECEPTACLES</p>  <p><a href="#">CT RELAY HDR ASSY 14P</a></p>	<p>MULTIPLE CONFIGURATION PCB HEADERS &amp; RECEPTACLES</p>  <p><a href="#">5P AMPMODU II STIFT I FI</a></p>
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CT BOX HDR H SMT 3P BLUE 2-173977-3	CT HDR BOX V 3P T/P W/O KIN 292133-3	CT HDR BOX V 3P T/P NAT 1-292254-4	CT HDR BOX V 3P T/P ELV 826662-5
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Products - 14 Results

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[Compare 0/10](#)

Relation Type ▼

RELATIONSHIP  
**Mating Products**  
Used to identify Mating Parts

[See All Mating Products](#)

	PRODUCT - MATING PRODUCTS	<input checked="" type="checkbox"/>
	<p>Connectors - W-T-B Headers &amp; Receptacles AMP CT   AMP CT</p> <p><b>CT P/HDR BOX V 3P T/P NAT - 292165-3</b></p> <p>TE INTERNAL NUMBER: 292165-3</p> <p>✓ Active</p>	

RELATIONSHIP  
**Mating Products**  
Used to identify Mating Parts

[See All Mating Products](#)

	PRODUCT - MATING PRODUCTS	<input checked="" type="checkbox"/>
	<p>Connectors - W-T-B Headers &amp; Receptacles AMP CT   AMP CT</p> <p><b>CT BOX HDR H SMT 3P O/TAPE BLA - 292173-3</b></p> <p>TE INTERNAL NUMBER: 292173-3</p> <p>✓ Active</p>	

RELATIONSHIP  
**Mating Products**  
Used to identify Mating Parts

[See All Mating Products](#)

	PRODUCT - MATING PRODUCTS	<input checked="" type="checkbox"/>
	<p>Connectors - W-T-B Headers &amp; Receptacles AMP CT   AMP CT</p> <p>Always EU RoHS/ELV Compliant</p>	



## CT RELAY HDR ASSY 3P

NAT - 292254-3

TE INTERNAL NUMBER: 292254-3

✓ Active

Centerline **2 mm**

Number of Positions **3**

Number of Rows **1**

Contact Mating Area Plating  
Material **Tin**

Contact Mating Area Plating  
Thickness **1  $\mu$ m**