



## CONNECTOR HOUSINGS



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↓ **PRODUCT DRAWING**  
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

### METRIMATE 30P RCPT HOUSING

AMP | Metrimate

213974-1

TE Internal Number: 213974-1

Always EU RoHS/ELV Compliant

Connector System **Wire-to-Panel, Wire-to-Wire**

Centerline **5 mm [ .197 in ]**

Row-to-Row Spacing **5.08 mm [ .2 in ]**

Number of Positions **30**

Number of Rows **2**

#### Product Drawings

[HOUSING, RECEPTACLE 30 POSITION, METRIMATE](#)

PDF (TIFF AVAILABLE)  
English

[HOUSING, RECEPTACLE 30 POSITION, METRIMATE](#)

PDF (TIFF AVAILABLE)  
English

#### CAD Files

[3D PDF](#)

PDF  
English

[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

[METRIMATE\\_PIN\\_SOCKET\\_CATALOG](#)

PDF  
English

#### Product Specifications

Application Specification

[APPLICATION SPECIFICATION, METRIMATE DRAWER CONNECTORS](#)

PDF  
English

#### Product Environmental Compliance

TE Material Declaration

[MD\\_213974-1\\_012620142312\\_dmtec](#)

PDF  
English

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

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Product Type Features	Connector System	<b>Wire-to-Panel, Wire-to-Wire</b>
	Row-to-Row Spacing	<b>5.08 mm [ .2 in ]</b>
	Connector Style	<b>Receptacle</b>
	Applies To	<b>Panel, Wire/Cable</b>
	Wire/Cable Type	<b>Discrete Wire</b>
	Wire Type	<b>Stranded</b>
	Product Type	<b>Connector</b>
	Connector Type	<b>Housing</b>

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Configuration Features	Number of Positions	<b>30</b>
	Number of Rows	<b>2</b>
	Connector Configuration	<b>Drawer</b>

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Electrical Characteristics	Operating Voltage	<b>600 VAC [ 600 VDC ]</b>
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Body Features	Material	<b>Polyester</b>
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Contact Features	Contact Type	<b>Pin</b>
	Contact Layout	<b>Inline</b>

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Mechanical Attachment	Panel Mount Retention Type	<b>Screw Mount</b>
	Panel Mount Retention	<b>With</b>

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Housing Features	Centerline	<b>5 mm [ .197 in ]</b>
	Housing Material	<b>Polyester GF</b>
	Housing Color	<b>Black</b>

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Dimensions	Length (mm)	<b>118.49</b>
	Width (mm)	<b>15.62</b>
	Panel Thickness	<b>.031 – .091 in, .8 – 2.3 mm</b>

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Usage Conditions	Operating Temperature Range	<b>-55 – 130 °C [ -67 – 266 °F ]</b>
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Operation/Application	For Use With	<b>Plug Housing</b>
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Industry Standards	CSA File Number	<b>LR16455</b>
	UL Rating	<b>Certified, Recognized</b>
	VDE Tested	<b>Yes</b>
	UL File Number	<b>E28476</b>
	Agency/Standard	<b>CSA, UL</b>
	UL Flammability Rating	<b>UL 94V-0</b>









Packaging Features	Packaging Quantity	<b>1</b>
	Packaging Method	<b>Package</b>

Product Compliance

[Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)

## CUSTOMERS ALSO BOUGHT

STRAP BATTERY DEVICES	WIRE-TO-BOARD HEADERS & RECEPTACLES	RECTANGULAR CONNECTOR HOUSINGS	WIRE-TO-BOARD HEADERS & RECEPTACLES
VTP170F VTP170F	07P MTA100 CONN ASSY F/T NATL 3-640621-7	METRIMATE 30P PLUG HOUSING 213973-1	06P MTA100 CONN ASSY F/T NATL 3-640621-6
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