



CONNECTOR HOUSINGS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE)

RECPT HSG,3PWR,12 SGNL,METRI

METRIMATE | Metrimate

213427-1

TE Internal Number: 213427-1

Always EU RoHS/ELV Compliant

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

Centerline **5.08 mm [.2 in]**

Row-to-Row Spacing **4.39 mm [.173 in]**

Number of Positions **15**

Number of Rows **5**

Product Drawings

[Housing, Receptacle, Drawer Connector, 15 Position, Metrimate](#)

PDF (TIFF AVAILABLE)
English

[Housing, Receptacle, Drawer Connector, 15 Position, Metrimate](#)

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CAD Files

[Customer View Model](#)

3D_IGS.ZIP
English

[Customer View Model](#)

3D_STP.ZIP
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[Customer View Model](#)

2D_DXF.ZIP
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[3D PDF](#)

PDF
English

Catalog Pages/Data Sheets

[Power Contacts](#)

PDF
English

[METRIMATE_PIN_SOCKET_CATALOG](#)

PDF
English

Product Specifications

Product Specification

[CONNECTOR, POWER DRAWER](#)

PDF
Japanese

Application Specification

[APPLICATION SPECIFICATION, METRIMATE DRAWER CONNECTORS](#)

PDF
English

Qualification Test Report

[QUALIFICATION TEST REPORT](#)

PDF
English

[QUALIFICATION TEST REPORT](#)

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 System	Wire-to-Panel, Wire-to-Wire
	Row-to-Row Spacing	4.39 mm [.173 in]
	Connector Style	Receptacle
	Applies To	Panel, Wire/Cable
	Wire/Cable Type	Discrete Wire
	Wire Type	Stranded
	Product Type	Connector
	Connector Type	Housing

Configuration Features	Number of Positions	15
	Number of Rows	5
	Connector Configuration	Drawer

Electrical Characteristics	Operating Voltage	600 VAC [600 VDC]
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Contact Features	Contact Type	Pin
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Mechanical Attachment	Panel Mount Retention Type	Screw Mount
	Panel Mount Retention	With

Housing Features	Centerline	5.08 mm [.2 in]
	Housing Material	Polyester GF
	Housing Color	Black

Dimensions	Length (mm)	56.26
	Height (mm)	30.68
	Width (mm)	54.61
	Panel Thickness	.031 – .091 in, .8 – 2.3 mm

Usage Conditions	Operating Temperature Range	-55 – 130 °C [-67 – 266 °F]
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Operation/Application	For Use With	Plug Housing
Industry Standards	CSA File Number	LR16455
	UL Rating	Certified, Recognized
	VDE Tested	Yes
	Agency/Standard	CSA, UL
	UL File Number	E28476
	UL Flammability Rating	UL 94V-0
Packaging Features	Packaging Quantity	1
	Packaging Method	Package
Product Compliance	Statement of Compliance PDF VIEW ALL PRODUCT COMPLIANCE	

CUSTOMERS ALSO BOUGHT

RECTANGULAR CONNECTOR HOUSINGS	WIRE-TO-BOARD CONNECTOR HOUSINGS	SURFACE MOUNT RESISTORS	POWER CONTACTS
<p>PLG HSG, 3 POWR, 12 SGNL, METRI 213426-1</p> <p> Save to List Find Similar Products</p>	<p>CST-100 II HOUSING 13 POS 1-1375820-3</p> <p> Save to List Find Similar Products</p>	<p>CRGH1206 5% 2K7 0.5W CRGH1206J2K7</p> <p> Save to List Find Similar Products</p>	<p>SIZE 8 PIN CONT ASSY, 12-14 AWG 213662-1</p> <p> Save to List Find Similar Products</p>