



# RECTANGULAR POWER CONNECTORS



Active

PRODUCT DRAWING  
English

3D PDF

## TE CONNECTIVITY (TE) 12 PL. BLOCK FEM. AMP | FCM , MT-FEP

205043-1  
TE Internal Number: 205043-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Receptacle**

Connector System **Cable-to-Cable, Cable-to-Panel**

Applies To **Panel, Wire/Cable**

Number of Positions **12**

### Product Drawings

[BLOCK, FEMALE, 12 PLACE, FOR TYPE XII CONTACTS, M SERIES](#)  
PDF (TIFF AVAILABLE)  
English

[BLOCK, FEMALE, 12 PLACE, FOR TYPE XII CONTACTS, M SERIES](#)  
PDF (TIFF AVAILABLE)  
English

### CAD Files

[Customer View Model](#)  
2D\_DXF.ZIP  
English

[3D PDF](#)  
PDF  
3D

[Customer View Model](#)  
3D\_IGS.ZIP  
English

[Customer View Model](#)  
3D\_STP.ZIP  
English

### Catalog Pages/Data Sheets

[M\\_SERIES\\_PIN\\_AND\\_SOCKET\\_CONNECTORS](#)  
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.

Product Type Features

Product Type

**Housing**

Housing Type

**Receptacle**

Contact Type

**Socket**

Configuration Features	Number of Positions	<b>12</b>
Mechanical Attachment	Panel Mount Retention Type	<b>Screw Mount</b>
	Panel Mount Retention	<b>With</b>
Housing Features	UL Flammability Rating	<b>UL 94V-0</b>
	Housing Color	<b>Black</b>
	Housing Material	<b>Phenolic GF</b>
Dimensions	Width	<b>28.19 mm [ 1.1098 in ]</b>
	Height	<b>65.91 mm [ 2.595 in ]</b>
	Length	<b>38.1 mm [ 1.499 in ]</b>
Usage Conditions	Sealed Condition	<b>Not Sealed</b>
Operation/Application	Connector System	<b>Cable-to-Cable, Cable-to-Panel</b>
	Applies To	<b>Panel, Wire/Cable</b>
	Operating Temperature	<b>-55 – 150 °C [ -67 – 302 °F ]</b>
Packaging Features	Packaging Method	<b>Package</b>
	Packaging Quantity	<b>1</b>
Other	For Use With	<b>Plug Block 205042, Standard 75 Position Hardware</b>

Product Compliance [Statement of Compliance PDF](#)

[VIEW ALL PRODUCT COMPLIANCE](#)