



RECTANGULAR POWER CONNECTORS



Active

PRODUCT DRAWING
English

3D PDF

TE CONNECTIVITY (TE) 42 POS BLOCK AMP | PKS

202515-1
TE Internal Number: 202515-1

Always EU RoHS/ELV Compliant

Product Type **Housing**

Housing Type **Plug**

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

Applies To **Panel, Wire/Cable**

Number of Positions **42**

Product Drawings

[PLUG BLOCK, MALE, 42 POSITION, MINI, M SERIES](#)
PDF (TIFF AVAILABLE)
English

[PLUG BLOCK, MALE, 42 POSITION, MINI, M SERIES](#)
PDF (TIFF AVAILABLE)
English

CAD Files

[Customer View Model](#)
3D_IGS.ZIP
English

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

[Customer View Model](#)
2D_DXF.ZIP
English

[3D PDF](#)
PDF
English

Catalog Pages/Data Sheets

[M_SERIES_PIN_AND_SOCKET_CONNECTORS](#)
PDF
English

Instruction Sheets

Instruction Sheet (U.S.)

[ASSEMBLY INSTRUCTIONS FOR AP* 42 POSITION SERIES "M" CONNECTORS](#)
PDF
English

[ASSEMBLY INSTRUCTIONS FOR AP* 42 POSITION SERIES "M" CONNECTORS](#)
TIF
English

[LATCHING SHIELD AND PIN HOOD FOR 50 POSITION "M" SERIES CONNECTOR](#)
PDF
English

[LATCHING SHIELD AND PIN HOOD FOR 50 POSITION "M" SERIES CONNECTOR](#)

CONNECTOR

TIF
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	Plug
	Contact Type	Pin

Configuration Features	Number of Positions	42
	Connector Circuit Configuration (Number of Pos/Type)	36+6
	Multiple Contact Types	With

Mechanical Attachment	Panel Mount Retention Type	Screw Mount
	Panel Mount Retention	With

Housing Features	UL Flammability Rating	UL 94V-0
	Housing Color	Black
	Housing Material	Phenolic GF

Dimensions	Width	19.05 mm [.75 in]
	Height	57.96 mm [2.282 in]
	Length	23.24 mm [.915 in]





Usage Conditions	Sealed Condition	Not Sealed
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Operation/Application	Connector System	Cable-to-Cable, Cable-to-Panel
	Applies To	Panel, Wire/Cable
	Operating Temperature	-55 – 150 °C [-67 – 302 °F]

Packaging Features	Packaging Method	Carton
	Packaging Quantity	70

Other	For Use With	Receptacle Block 202516, Standard 50 Position Hardware
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CUSTOMERS ALSO BOUGHT

RECTANGULAR CONNECTOR HARDWARE	RECTANGULAR CONNECTOR HARDWARE	RECTANGULAR CONNECTOR HARDWARE	POWER CONTACTS
 <p>50 POS. PIN HOOD 202394-2</p>	 <p>SERIES "M" MIN. RECT. GUIDE SOC 1-200835-1</p>	 <p>SERIES "M" GUIDE PIN ST. STL. 1-200833-1</p>	 <p>III+ PIN, SOLTAB, TIN-LEAD, LP 202236-2</p>
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