



RECTANGULAR POWER CONNECTORS



✓ Active

↓ **PRODUCT DRAWING**
English

↓ **3D PDF**

TE CONNECTIVITY (TE)

V.35,PIN ASY,RA,34P,W/BRKT

AMP | PCN , PKN

213289-1

TE Internal Number: 213289-1

Not EU RoHS or ELV Compliant

[Find Compliant Alternatives](#)

Product Type **Connector Assembly**

Housing Type **Plug**

Connector System **Cable-to-Board**

Applies To **Printed Circuit Board**

Number of Positions **34**

Product Drawings

[CONNECTOR ASSEMBLY, PIN, 34 POSITION, RIGHT ANGLE, M SERIES](#)

PDF **(TIFF AVAILABLE)**

English

[CONNECTOR ASSEMBLY, PIN, 34 POSITION, RIGHT ANGLE, M SERIES](#)

PDF **(TIFF AVAILABLE)**

English

CAD Files

[Customer View Model](#)

2D_DXF.ZIP

English

[Customer View Model](#)

3D_IGS.ZIP

English

[Customer View Model](#)

3D_STP.ZIP

English

[3D PDF](#)

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

Connector Assembly

Housing Type

Plug

Contact Type

Pin, Tab

Configuration Features

Number of Positions

34

PCB Mounting Orientation

Right Angle

Body Features	Thread Size	4-40
Contact Features	Contact Retention	With
	Contact Termination Area Plating Material	Tin-Lead
	Contact Retention Type	Locking Spring
Termination Features	Termination Method to Wire/Cable	Solder
	Termination Method to PC Board	Through Hole - Solder
	Termination Post/Tail Length	3.04 mm [.12 in]
Mechanical Attachment	Mating Alignment	With
	Mating Retention	With
	PCB Mount Retention	With
	Mating Retention Type	Jackscrews - Fixed
	PCB Mount Retention Type	Mounting Bracket
	Panel Mount Retention	Without
	Mating Alignment Type	Guide Hole
	Strain Relief	Without
Housing Features	UL Flammability Rating	UL 94V-0
	Housing Color	Black
	Housing Material	Phenolic - GF
Dimensions	Length	50.8 mm [2 in]
	Height	19.05 mm [.75 in]
	Width	23.24 mm [.915 in]
Usage Conditions	Sealed Condition	Not Sealed
	Shielded	No
Operation/Application	Connector System	Cable-to-Board
	Applies To	Printed Circuit Board
	Operating Temperature	-55 – 150 °C [-67 – 302 °F]
	Circuit Application	Signal
Packaging Features	Packaging Method	Tray, Tray/Box

Other

For Use With

Standard Connectors

Product Compliance

[Statement of Compliance](#)
PDF

[VIEW ALL PRODUCT COMPLIANCE](#)