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796739-3 Product Details

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Terminal Block Connectors

3 POS PCB MT 9.52MM HI CRT TBK

796739-3

TE Internal Number: 796739-3

Product Highlights [View All](#)

- Connector
- Type of Connector = Wire Receptacle
- Housing Color = Green
- Not Side Stackable
- Without Screw Flange

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Use the Product Drawing for all design activity

Product Type Features

Product Type	Connector
Type of Connector	Wire Receptacle
Mount Angle	Vertical

Electrical Characteristics

Amperes (A)	30.0
Voltage (VAC)	600

Dimensions

PCB Tail Length (mm [in])	5.00 [0.197]
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Body Features

Wire Entry Diameter (Solid Wire) (mm ²)	0.20 - 6.00
Wire Entry Diameter (Stranded Wire) (mm ²)	0.20 - 6.00
Wire Entry Angle	Side
Closed End	Without

Contact Features

Contact Base Material	Phosphor Bronze
Contact Plating, Mating Area, Material	Tin

Housing Features

Housing Color	Green
Centerline (mm [in])	9.53 [0.375]
Housing Material	Polyamide 6.6 GF

Configuration Features

Side Stackable	No
Screw Flange	Without
Number of Positions	3

Industry Standards

RoHS/ELV Compliance	RoHS compliant, ELV compliant
Lead Free Solder Processes	Wave solder capable to 260°C, Wave solder capable to 240°C

Stacked Levels	Without	RoHS/ELV Compliance History	Always was RoHS compliant
Interlock	With	UL Flammability Rating	UL 94V-0
Wire Range (mm [AWG])	0.20-6.00; [24-10]	Other	
Screw Material	Brass	Brand	Buchanan
Screw Plating	Nickel	Node Classification	Terminal Block Headers & Receptacles

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