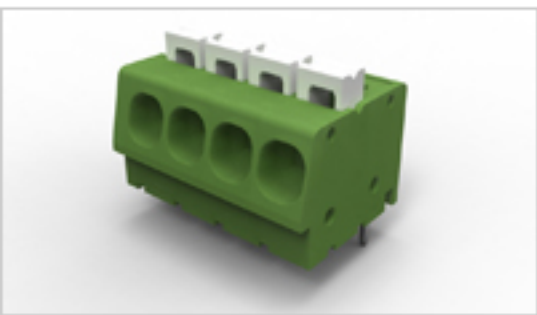


1986711-5 Product Details

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Terminal Block Connectors

SCREWLESS, SW,5P,5.0 PCB

1986711-5 

TE Internal Number: 1986711-5

Product Highlights [View All](#)

- Connector
- Type of Connector = Spring (Straight)
- Not Shrouded
- Housing Color = Green
- Side Stackable

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Documents

Features

Compliance

Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type 	Connector
Type of Connector	Spring (Straight)
Mount Angle 	Vertical

Electrical Characteristics	
Current Rating, Max. (A)	16
Voltage (VAC)	300

Dimensions	
Pin Length (mm [in])	3.50 [0.138]

Body Features	
Wire Entry Diameter (Solid Wire) (mm²) 	0.05 – 3.00
Wire Entry Diameter (Stranded Wire) (mm²) 	0.05 – 3.00
Wire Entry Angle 	Side
Interlock 	Without
Wire Range (mm [AWG])	0.05-3.00² [30-12]
Lever Color	White

Contact Features	
Contact Plating, Mating Area, Material	Tin over Copper Alloy

Housing Features	
Housing Color 	Green
Centerline (mm [in]) 	5.00 [0.197]
Housing Material	Polyamide - GF

Configuration Features	
Shrouded 	No
Side Stackable 	Yes
Threaded Flange 	Without
Screw Flange 	Without
Number of Positions 	5
Number of Rows 	Single

Industry Standards	
RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Wave solder capable to 240°C, Wave solder capable to 260°C, Wave solder capable to 265°C
RoHS/ELV Compliance History	Always was RoHS compliant
UL File Number	E60677

Other	
Brand	TE Connectivity
Node Classification	Terminal Block Headers & Receptacles

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