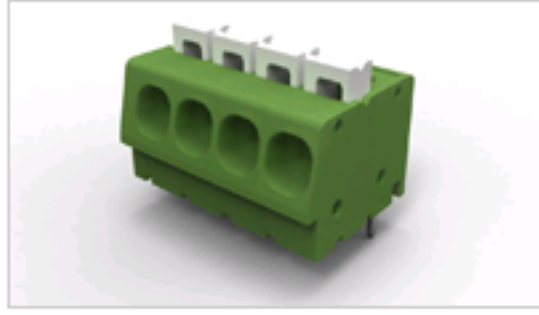


1-1986712-4 Product Details

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Terminal Block Connectors

SCREWLESS, SW, 14P, 5.08 PCB

1-1986712-4 ✔

TE Internal Number: 1-1986712-4

Product Highlights [View All](#)

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

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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) (mm ²) [?]	0.05 - 3.00
Wire Entry Diameter (Stranded Wire) (mm ²) [?]	0.05 - 3.00
Wire Entry Angle [?]	Side
Interlock [?]	Without
Wire Range (mm [AWG])	0.05-3.00 ² [30-12]
Lever Color	White
Contact Features	
Contact Plating, Mating Area, Material	Tin over Copper Alloy

Housing Features	
Housing Color [?]	Green
Centerline (mm [in]) [?]	5.08 [0.200]
Housing Material	Polyamide - GF
Configuration Features	
Shrouded [?]	No
Side Stackable [?]	Yes
Threaded Flange [?]	Without
Screw Flange [?]	Without
Number of Positions [?]	14
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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