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**Part Number:** [55757-0520](#)  
**Status:** **Active**  
**Description:** 5.00mm Pitch MTC™ Right Angle PCB Header, 5 Circuits Version, White Color, Lead-Free

**Documents:**

[3D Model](#) [Product Specification PS-51240-005 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

**Agency Certification**

CSA LR19980  
 UL E29179

**General**

Product Family Terminal Blocks  
 Series [55757](#)  
 Application N/A  
 Component Type PCB Header  
 Product Name MTC™  
 Type Euro Block  
 UPC 822350226073

**Physical**

Circuits (Loaded) 5  
 Color - Resin Natural  
 Entry Angle N/A  
 Flammability 94V-0  
 Lock to Mating Part Yes  
 Material - Plating Mating Tin  
 Material - Plating Termination Tin  
 Material - Resin Nylon  
 Net Weight 2550.000/mg  
 Number of Rows 1  
 Orientation Right Angle  
 PC Tail Length 3.80mm  
 PCB Thickness - Recommended 1.60mm  
 Panel Mount No  
 Pitch - Mating Interface 5.00mm  
 Pitch - Termination Interface 5.00mm  
 Plating min - Mating 3.048µm  
 Plating min - Termination 3.048µm  
 Polarized to Mating Part Yes  
 Shrouded Closed Ends  
 Stackable No  
 Temperature Range - Operating -30°C to +85°C  
 Termination Interface: Style Through Hole  
 Wire Size AWG N/A

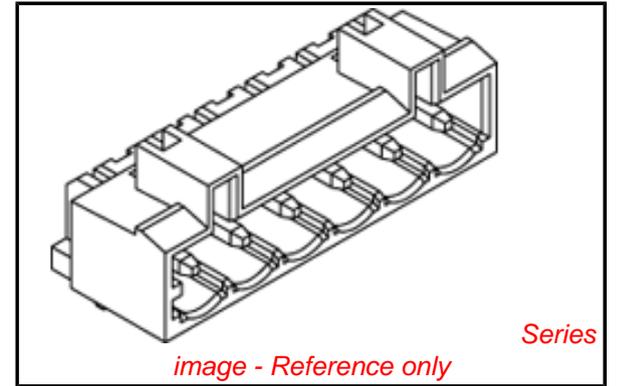
**Electrical**

Current - Maximum per Contact 16A  
 Voltage - Maximum 250V

**Material Info**

**Reference - Drawing Numbers**

[Product Specification](#) PS-51240-005, RPS-51240-006  
[Sales Drawing](#) SD-55757-004



**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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**Search Parts in this Series**

[55757Series](#)

**Mates With**

[51240](#) , [54927](#)

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