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Part Number: [0557570520](#)
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

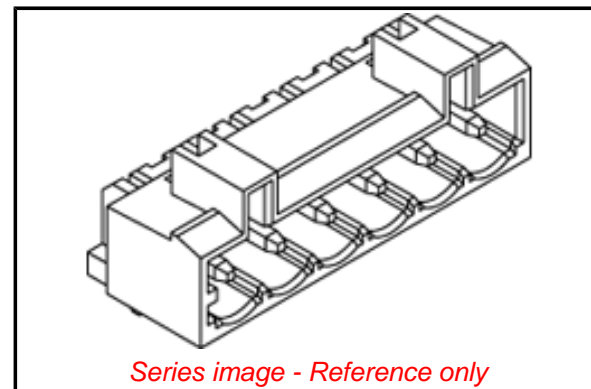
Electrical

Current - Maximum per Contact 16.0A
 Voltage - Maximum 250V

Material Info

Reference - Drawing Numbers

Product Specification PS-51240-005, RPS-51240-006
 Sales Drawing SD-55757-004



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
 -ED/79/2015 (17
 December 2015)

Halogen-Free

Status

Not Low-Halogen

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 environmental compliance?**

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 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

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[55757](#) Series

Mates With

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

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