

**PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION**

**Part Number:** [0557570320](#)  
**Status:** **Active**  
**Description:** 5.00mm Pitch MTC™ Right Angle PCB Header, 3 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 822350226141

**Physical**

Circuits (Loaded) 3  
 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 1660.500/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

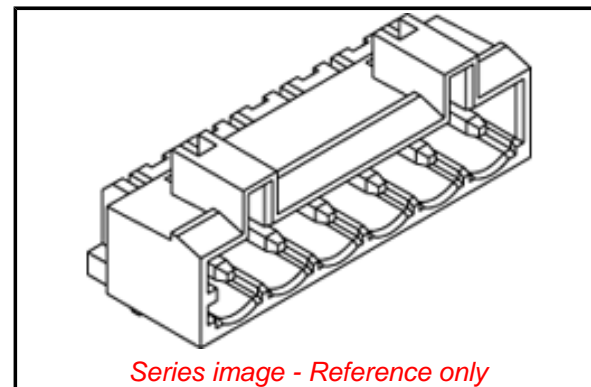
**Electrical**

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



*Series image - Reference only*

**EU ELV**

**Not Relevant**

**EU RoHS**

**Compliant**

**REACH SVHC**

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

**Halogen-Free**

**Status**

**Not Low-Halogen**

**Need more information on product  
 environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
 Please visit the [Contact Us](#) section for any  
 non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

**Search Parts in this Series**

[55757](#) Series

**Mates With**

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

This document was generated on 03/07/2016

**PLEASE CHECK [WWW.MOLEX.COM](http://WWW.MOLEX.COM) FOR LATEST PART INFORMATION**