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Part Number: [54927-0420](#)
Status: **Active**
Description: 5.00mm Pitch MTC™ Spring Type Receptacle, Lead-Free, 4 Circuits Version, White Color

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 [54927](#)
 Application N/A
 Component Type Plug
 Product Name MTC™
 Type Euro Block
 UPC 822350212663

Physical

Circuits (Loaded) 4
 Circuits (maximum) 4
 Color - Resin White
 Entry Angle Vertical
 Flammability 94V-0
 Lock to Mating Part Yes
 Material - Metal High Performance Alloy (HPA)
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Polyester
 Net Weight 8386.800/mg
 Number of Rows 1
 Orientation Vertical
 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 Fully
 Stackable No
 Temperature Range - Operating -30°C to +85°C
 Termination Interface: Style Surface Mount
 Wire Size AWG 14, 16, 18, 20, 22, 24, 26

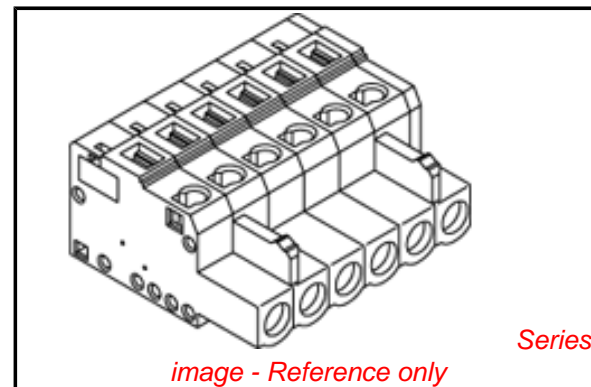
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification PS-51240-005, RPS-51240-006
 Sales Drawing SD-54927-004



EU RoHS

**ELV and RoHS
 Compliant**
REACH SVHC
 Not Reviewed
Low-Halogen Status
 Not Reviewed

China RoHS



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 environmental compliance?**

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