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Part Number: **0039267508**
Status: **Obsolete**
Description: 2.54mm (.100") Pitch QF-50™, Right Angle, Dual Row, Single Polarization, Shrouded Header, 50 Circuits

Documents:
[Drawing \(PDF\)](#)

Agency Certification

UL E29179

General

Product Family Ribbon Cable / Wire Trap Connectors
 Series [5342](#)
 Component Type PCB Header
 Glow-Wire Compliant No
 Product Name QF-50™

Physical

Circuits (Loaded) 50
 Entry Angle 90° Angle
 Flammability 94V-0
 Lock to Mating Part None
 Material - Metal Brass
 Material - Plating Mating Gold
 Material - Plating Termination Tin-Lead
 Number of Rows 2
 PCB Retention None
 PCB Thickness - Recommended 1.60mm (.063")
 Packaging Type Tray
 Pitch - Mating Interface 2.54mm (.100")
 Polarized to Mating Part Yes
 Polarized to PCB No
 Shrouded Yes
 Stackable No
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40°C to +105°C
 Wire Insulation Diameter N/A
 Wire Size AWG N/A
 Wire/Cable Type Ribbon Cable

Electrical

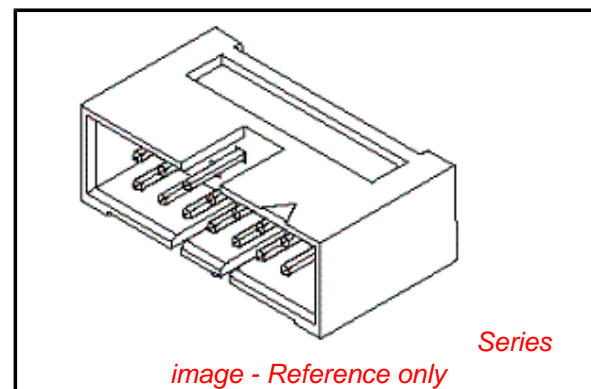
Current - Maximum per Contact 1A
 Voltage - Maximum 250V

Material Info

Old Part Number 5342-50GS1

Reference - Drawing Numbers

Product Specification PS-5320-002, PS-5320-004, PS-5330-001,
 PS-5330-002, RPS-5332-001
 Sales Drawing SD-5342-001, SD-5342-002



EU RoHS
Not RoHS Compliant
REACH SVHC
 Not Reviewed
Low-Halogen Status
Not Reviewed

China RoHS



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