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Part Number: [0022021124](#)
Status: **Obsolete**
Overview: [kk](#)
Description: 2.50mm (.098") Pitch KK® PC Board Connector, Right Angle, 1.27µm (50µ") Tin (Sn), 12 Circuits

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

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Receptacles
 Series [7534](#)
 Application Board-to-Board, Signal
 Overview [kk](#)
 Product Name KK®

Physical

Circuits (Loaded) 12
 Color - Resin Natural (White)
 Durability (mating cycles max) 25
 Flammability 94V-0
 Glow-Wire Compliant No
 Material - Metal Phosphor Bronze
 Material - Plating Mating Tin
 Material - Plating Termination Tin
 Material - Resin Nylon
 Number of Rows 1
 Orientation Right Angle
 PC Tail Length 3.60mm (.142")
 PCB Locator No
 PCB Retention Yes
 PCB Thickness - Recommended 1.60mm (.063")
 Packaging Type Tray
 Pitch - Mating Interface 2.50mm (.098")
 Plating min - Mating 1.016µm (40µ")
 Plating min - Termination 1.016µm (40µ")
 Polarized to PCB Yes
 Temperature Range - Operating 0°C to +75°C
 Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 2.5A
 Voltage - Maximum 250V

Solder Process Data

Lead-free Process Capability Wave Capable (TH only)

Material Info

Old Part Number 7534-12A

Reference - Drawing Numbers

Product Specification PS-10-07, PS-99020-0088
 Sales Drawing SDA-7534-NA**

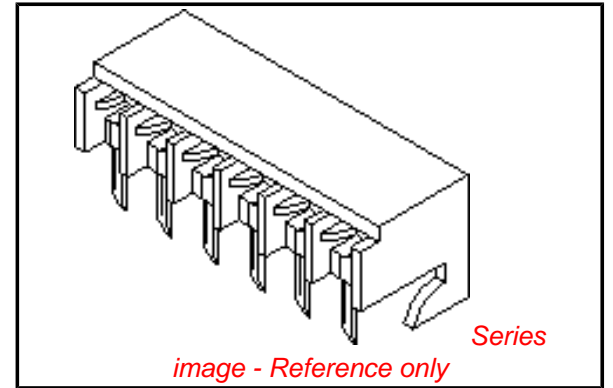


image - Reference only

EU RoHS

**ELV and RoHS
 Compliant**
**REACH SVHC
 Contains SVHC: No**
**Low-Halogen Status
 Not Reviewed**

China RoHS



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Mates With

[6494](#) , [3094](#) , [3202](#) , [3022](#)

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