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Part Number: **0010101028**
Status: **Active**
Overview: kk
Description: 5.08mm (.200") Pitch KK® PC Board Connector, Top Entry Mount Style C, 0.38µm (15µ") Gold (Au), 2 Circuits

Documents:

[3D Model](#) [Product Specification PS-99020-0087 \(PDF\)](#)
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family PCB Receptacles
 Series 3002
 Application Board-to-Board, Power
 Overview kk
 Product Name KK®

Physical

Circuits (Loaded) 2
 Color - Resin Natural
 Durability (mating cycles max) 25
 Flammability 94V-2
 Glow-Wire Compliant No
 Material - Metal Phosphor Bronze
 Material - Plating Mating Gold
 Material - Plating Termination Gold
 Material - Resin Nylon
 Number of Rows 1
 Orientation Vertical
 PC Tail Length 2.79mm (.110")
 PCB Locator No
 PCB Retention None
 PCB Thickness - Recommended 0.80mm (.031")
 Packaging Type Tray
 Pitch - Mating Interface 5.08mm (.200")
 Plating min - Mating 0.381µm (15µ")
 Plating min - Termination 0.051µm (2µ")
 Polarized to PCB No
 Temperature Range - Operating 0°C to +75°C
 Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 7A
 Voltage - Maximum 250V

Material Info

Old Part Number 300202CG

Reference - Drawing Numbers

Product Specification PS-99020-0087
 Sales Drawing SDAE-3002-NCG

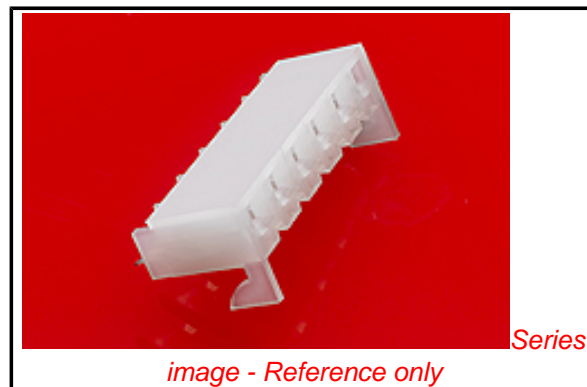


image - Reference only

EU RoHS

ELV and RoHS Compliant
REACH SVHC Contains SVHC: No
Low-Halogen Status Low-Halogen

China RoHS



Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

3002Series

Mates With

3003 , 2599 , 3008

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