

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: 0026116141
Status: Obsolete
Overview: kk
Description: 3.96mm (.156") Pitch KK® PC Board Connector, Right Angle, Nylon Connector, Gold (Au) Selective, 14 Circuits

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

General

Product Family	PCB Receptacles
Series	3215
Application	Board-to-Board, Power
Overview	kk
Product Name	KK®

Physical

Circuits (Loaded)	14
Color - Resin	Natural
Glow-Wire Compliant	No
Lock to Mating Part	Yes
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Nylon
Number of Rows	1
Orientation	Right Angle
PC Tail Length	3.68mm (.145")
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Bag, Tray
Pitch - Mating Interface	3.96mm (.156")
Pitch - Termination Interface	3.96mm (.156")
Plating min - Mating	0.381µm (15µ")
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	5A
Voltage - Maximum	250V

Solder Process Data

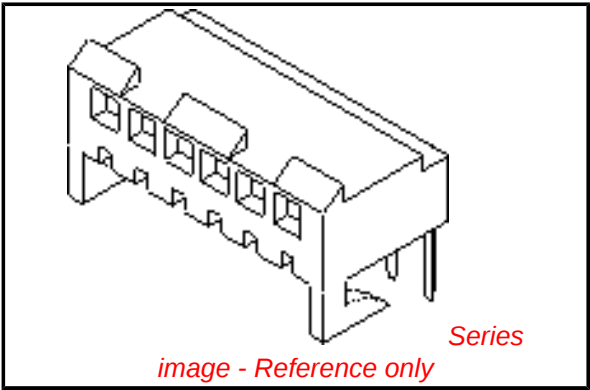
Lead-free Process Capability	Wave Capable (TH only)
------------------------------	------------------------

Material Info

Old Part Number	3215HR14G2A
-----------------	-------------

Reference - Drawing Numbers

Product Specification	PS-99020-0087
Sales Drawing	SDAE-3215-**N**-**



EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Not Reviewed	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
[3215Series](#)

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION