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Part Number:

09-48-1154

Status:

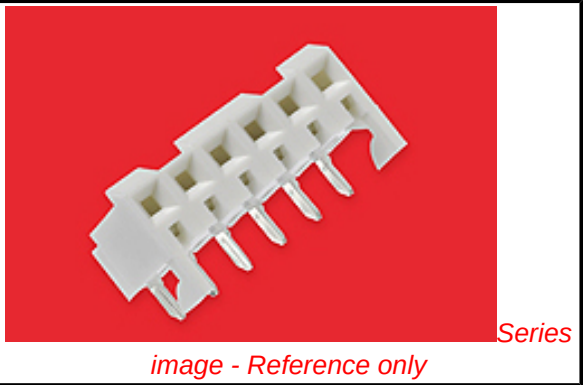
Active

Overview:

KK® Interconnect System - Molex

Description:

KK® 396 PC Board Connector, Right Angle, Polyester Connector, 5.00µm Tin (Sn), 15 Circuits



Documents:

[3D Model](#)

[Drawing \(PDF\)](#)

[Product Specification PS-08-50 \(PDF\)](#)

[RoHS Certificate of Compliance \(PDF\)](#)

Agency Certification		
CSA	LR19980	
UL	E29179	
General		
Product Family	PCB Receptacles	
Series	41815	
Application	Board-to-Board, Power	
Overview	KK® Interconnect System - Molex	
Product Name	KK® 396	
UPC	800754902205	
Physical		
Circuits (Loaded)	15	
Circuits (maximum)	15	
Color - Resin	Natural	
Flammability	94V-0	
Glow-Wire Compliant	No	
Lock to Mating Part	Yes	
Material - Metal	Phosphor Bronze	
Material - Plating Mating	Tin	
Material - Plating Termination	Tin	
Material - Resin	Polyester	
Net Weight	5.023/g	
Number of Rows	1	
Orientation	Right Angle	
PC Tail Length	3.68mm	
PCB Locator	No	
PCB Retention	Yes	
Packaging Type	Tray	
Pitch - Mating Interface	3.96mm	
Plating min - Mating	5.080µm	
Plating min - Termination	5.080µm	
Polarized to PCB	Yes	
Temperature Range - Operating	See Product Specification	
Termination Interface: Style	Through Hole	
Electrical		
Current - Maximum per Contact	5A	
Voltage - Maximum	250V	
Solder Process Data		
Duration at Max. Process Temperature (seconds)	5	
Lead-free Process Capability	Wave Capable (TH only)	
Max. Cycles at Max. Process Temperature	1	
Process Temperature max. C	235	

EU RoHS

ELV and RoHS Compliant

REACH SVHC

Contains SVHC: No

Low-Halogen Status

Not 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

41815Series

Mates With

KK® 396 Header 41771 , 41772 , 41791 , 41792 , 42491 , 42492 , 42891 , 41661 , 41662 , 41671 , 41672 , 41681

Old Part Number

A-41815-0015

Product Specification

PS-08-50

Sales Drawing

SDA-41815

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Molex:

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