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Part Number:

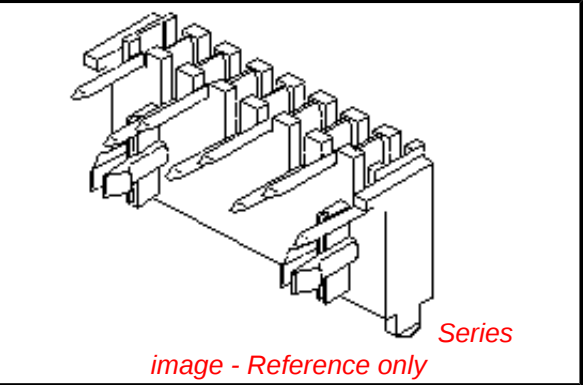
0906510009

Status:

Obsolete

Description:

2.50mm (.098") Pitch User Friendly Connector, Right Angle, Unlatched, 9 Circuits



Documents:

[Drawing \(PDF\)](#)

General	
Product Family	PCB Receptacles
Series	90651
Application	Board-to-Board, Signal
Product Name	User Friendly
Physical	
Circuits (Loaded)	9
Color - Resin	White
Durability (mating cycles max)	15
Glow-Wire Compliant	No
Material - Metal	Phosphor Bronze
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Material - Resin	Polyester
Number of Rows	1
Orientation	Right Angle
PC Tail Length	2.90mm (.114")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Pitch - Mating Interface	2.50mm (.098")
Plating min - Mating	2.540µm (100µ")
Plating min - Termination	2.540µm (100µ")
Polarized to PCB	Yes
Temperature Range - Operating	-25°C to +85°C
Termination Interface: Style	Through Hole
Electrical	
Current - Maximum per Contact	3A
Voltage - Maximum	250V
Material Info	

EU RoHS

ELV and RoHS

Compliant

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Low-Halogen

China RoHS

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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

90651Series

Mates With

90648

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