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Part Number: 0913220019
Status: Obsolete

Description: 2.54mm (.100") Pitch Smart Card Connector, 8 Circuits, Through Hole, Locating Pegs,

Hold-down Feature

**Documents:** 

Drawing (PDF)

General

Product Family Memory Card Sockets

Series <u>91322</u>

Component TypeReceptacle (Card)Product NameSmart CardStyleGuide and Holder

Type N/A

**Physical** 

 Card Detection Switch
 Open

 Circuits (Loaded)
 8

 Color - Resin
 Black

 Durability (mating cycles max)
 100,000

 Ejector Button
 No

 Ejector Button Side
 N/A

Entry Angle 90° Angle (Side Entry)

Keying to Mating Part None

Material - Metal Phosphor Bronze

Material - Plating Mating Gold Material - Plating Termination Tin

Material - Resin High Temperature Thermoplastic

PC Tail Length
PCB Locator
PCB Mounting Side
PCB Retention

3.20mm (.126")
Yes
Reverse
PCB Retention

Yes

PCB Thickness - Recommended 1.60mm (.063")

Packaging Type Tray

 $\begin{array}{lll} \mbox{Pitch - Mating Interface} & 2.54\mbox{mm } (.100") \\ \mbox{Plating min - Mating} & 0.381\mbox{$\mu$m } (15\mbox{$\mu$"}) \\ \mbox{Plating min - Termination} & 3.048\mbox{$\mu$m } (120\mbox{$\mu$"}) \\ \mbox{Ports} & 1 \end{array}$ 

Surface Mount Compatible (SMC)
Yes

Temperature Range - Operating -25°C to +85°C Termination Interface: Style Through Hole

Electrical

Current - Maximum per Contact 1A Voltage - Maximum 50V

**Material Info** 

**Reference - Drawing Numbers** 

Product Specification PS-91321-005 Sales Drawing SD-91322-005 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 <u>productcompliance@molex.com</u>
For a multiple part number RoHS Certificate of Compliance, <u>click here</u>

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

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