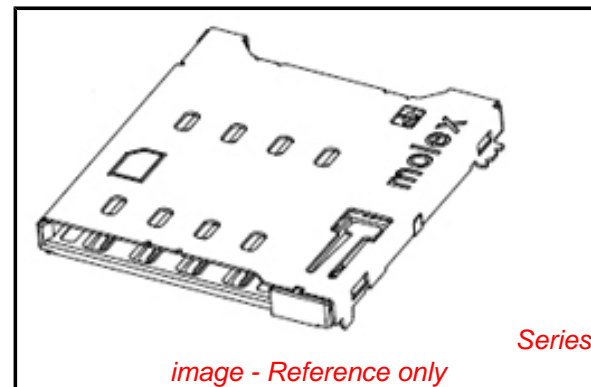


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**Part Number:** [104118-0811](#)  
**Status:** **Active**  
**Overview:** micro-SIM Card Sockets  
**Description:** 1.60mm Height micro-SIM Card Connector, 1.27mm Pitch, Push-Push, SMT, Normal Mount, with Detect Switch, 8 Circuits

**Documents:**

[3D Model](#) [Packaging Specification PK-104118-001 \(PDF\)](#)  
[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)  
[Product Specification PS-104118-001 \(PDF\)](#)



**General**

Product Family	Memory Card Sockets
Series	<a href="#">104118</a>
Component Type	Header & Ejector (Host)
Overview	<a href="#">micro-SIM Card Sockets</a>
Product Name	micro-SIM
Style	Push-Push
Type	N/A
UPC	884982677005

**Physical**

Card Detection Switch	Yes
Circuits (Loaded)	8
Durability (mating cycles max)	5,000
Ejector Button	No
Ejector Button Side	No Ejector Button Present
Entry Angle	Horizontal
Keying to Mating Part	Yes
Net Weight	0.638/g
PCB Locator	Yes
PCB Mounting Side	Normal
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	2.54mm
Ports	1
Temperature Range - Operating	-25°C to +85°C
Termination Interface: Style	Surface Mount

**Electrical**

Current - Maximum per Contact	0.5A
Shielded	Yes
Voltage - Maximum	10V

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	10
Lead-free Process Capability	Reflow Capable (SMT only)
Max. Cycles at Max. Process Temperature	2
Process Temperature max. C	260

**Material Info**

**Reference - Drawing Numbers**

Packaging Specification	PK-104118-001
Product Specification	PS-104118-001
Sales Drawing	SD-104118-001

<b>EU RoHS</b> <b>ELV and RoHS</b> <b>Compliant</b> <b>REACH SVHC</b> Not Reviewed <b>Low-Halogen Status</b> <b>Low-Halogen</b>	<b>China RoHS</b> 
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 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**  
104118Series

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