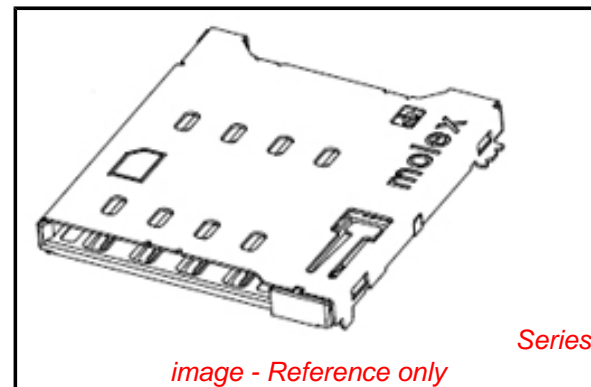


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Part Number: [104118-0811](#)
Status: **Active**
Overview: micro-SIM Card Sockets
Description: 1.60mm Height micro-SIM Card Connector, 1.27mm Pitch, Push-Push, SMT, Normal Mount, with Detect Switch, 8 Circuits

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	104118
Component Type	Header & Ejector (Host)
Overview	micro-SIM Card Sockets
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

EU RoHS ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen	China RoHS 
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Need more information on product environmental compliance?

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Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
104118Series

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