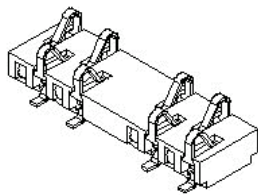


**Part Number: 94371-5008****1.30mm Pitch Board-To-Board Compression Connector, 8 Circuits, SMT, One-Piece Design**

Series image - Reference only

Status:	OBSOLETE
Replacement:	Contact Molex
Series:	94371
Category:	PCB Headers

Product Environmental Compliance**EU RoHS:** ELV and RoHS Compliant**China RoHS:** **REACH SVHC:** Not Reviewed**Low-Halogen Status:** Not Reviewed**Part Detail****General**

Status	Obsolete
Category	PCB Headers
Series	94371
Application	Board-to-Board, Signal
Comments	One Piece
Obsolete Date	2003/10/01
Product Name	Compression Connector

Physical

Breakaway	No
Circuits (Loaded)	8
Circuits (maximum)	8
Color - Resin	Black
Durability (mating cycles max)	100
Glow-Wire Compliant	No
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	High Temperature Thermoplastic
Number of Rows	2
Orientation	Vertical
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	1.30mm
Plating min - Mating	0.254µm
Plating min - Termination	3.810µm
Polarized to Mating Part	No
Polarized to PCB	No
Shrouded	No
Stackable	No
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Surface Mount

Electrical**(Please review the Product Specification for specific details.)**

Current - Maximum per Contact	1A
Voltage - Maximum	200V

Material Info

UPC	800753268401
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Reference - Drawing Numbers

Product Specification	PS-94371-001
Sales Drawing	SD-94371-001
Test Summary	TS-94371-001

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling

Specification document.

**Previously Available Application
Tooling**

[Check our list of old tooling that used to be
available for this part](#)