



Home: PCB Receptacles &gt;

**Part Number: 52368-0201**

1.27mm Pitch D-50L Receptacle, Dual Row, Vertical, with Beveled Metal Pin, 20 Circuits



Series image - Reference only

Status: **OBSOLETE**  
Replacement: [52368-0206](#)

Series: [52368](#)  
Category: PCB Receptacles

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**Product Environmental Compliance**[EU ELV](#): Product not active[EU RoHS](#): Product not active[EU RoHS Phthalates](#): Product not active[China RoHS](#):[REACH SVHC](#): Product not active[Low-Halogen Status](#): Product not active

EU RoHS Certificate of Compliance (PDF)

 Multiple Part Product Compliance Statements  
EU RoHS, REACH SVHC, & Low-Halogen

Multiple Part Industry Compliance Documents

\*IPC 1752A Class C  
\*IPC 1752A Class D  
\*Molex Product Compliance Declaration**Application Tooling****FAQ**

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](#)Questions on Product Environmental Compliance? Email [ProductCompliance@molex.com](mailto:ProductCompliance@molex.com)Request Molex's CMRT from [conflictminerals@molex.com](mailto:conflictminerals@molex.com)**Part Detail**[COLLAPSE ALL](#)

## General

Status	Obsolete
Category	PCB Receptacles
Series	<a href="#">52368</a>
Application	Board-to-Board, Signal
Obsolete Date	2004/08/01
Product Name	D-50L
UPC	800753687738

## Physical

Circuits (Loaded)	20
Circuits (maximum)	20
Glow-Wire Compliant	No
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Number of Rows	2
Orientation	Vertical
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Pitch - Mating Interface	1.27mm
Plating min - Mating	0.254µm
Plating min - Termination	1.016µm
Polarized to PCB	Yes
Temperature Range - Operating	-55°C to +85°C
Termination Interface: Style	Through Hole

## Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	0.5A
Voltage - Maximum	125V

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