

**Part Number: 87204-8365**

D-Subminiature Shielded I/O PCB Female Receptacle, Right Angle, Through Hole, 25 Circuits, M3 Inner Thread Screws Assembled, Gold (Au) Flash

Image not available

Status: **OBSOLETE**
Replacement: Contact Molex
Series: [87204](#)
Category: I/O Connectors

Series image - Reference only

Mates With Part(s):
[87203](#)

Product Environmental Compliance

EU RoHS: Not RoHS Compliant
China RoHS: 
REACH SVHC: Not Reviewed
Low-Halogen Status: Not Reviewed

Part Detail**General**

Status	Obsolete
Category	I/O Connectors
Series	87204
Application	Wire-to-Board
Comments	Shell: Steel
Component Type	Receptacle
Product Name	D-Sub
Type	N/A

Physical

Circuits (Loaded)	25
Circuits (maximum)	25
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Orientation	Right Angle
PC Tail Length	3.18mm
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	2.77mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Temperature Range - Operating	-55°C to +85°C
Termination Interface: Style	Through Hole
Wire Size AWG	N/A

Electrical

(Please review the Product Specification for specific details.)

Current - Maximum per Contact	1A
Shielded	Yes
Voltage - Maximum	300V

Material Info

UPC	822348698134
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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](#)