

**Part Number: 87391-6801**

Mini-DIN PCB Receptacle, SMT, Full Shield Design with Beveled Metal Pins, 8 Circuits, Tin/Lead

Image not available


Status: **OBSOLETE**
Replacement: [873917801](#)
Series: [87391](#)
Category: I/O Connectors

Series image - Reference only

Mates With Part(s):

Industry standard Mini-DIN plug

Product Environmental Compliance

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

Part Detail**General**

Status	Obsolete
Category	I/O Connectors
Series	87391
Application	Wire-to-Board
Component Type	Receptacle
Obsolete Date	2005/06/01
Product Name	MiniDIN
Type	N/A

Physical

Circuits (Loaded)	8
Circuits (maximum)	8
Durability (mating cycles max)	500
Lock to Mating Part	None
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Orientation	Right Angle
PCB Locator	No
PCB Retention	Yes
Packaging Type	Tube
Panel Mount	No
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Surface Mount Compatible (SMC)	N/A
Temperature Range - Operating	-40°C to +105°C
Wire Size AWG	N/A

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

Current - Maximum per Contact	2A
Shielded	Yes
Voltage - Maximum	30V

Solder Process Data

Replacement RoHS Compliant Part Number	0873917801
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Material Info

UPC	800753542846
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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](#)