

**Part Number: 87391-3801**

Mini-DIN PCB Receptacle, Surface Mount, Full Shield Design with Solder Tab, 8 Circuits, Lead-Free

Image not available

Status: **OBSOLETE**
Replacement: NONE
Series: [87391](#)
Category: I/O Connectors

Series image - Reference only

Mates With Part(s):

Industry standard Mini-DIN plug

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 | I/O Connectors |
| Series | 87391 |
| Application | Wire-to-Board |
| Component Type | Receptacle |
| 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 |

Material Info

| | |
|-----|--------------|
| UPC | 822348731442 |
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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](#)