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Part Number: [0871230801](#)
Status: **Obsolete**
Description: Mini-DIN PCB Receptacle, Full Shield Design, 8 Circuits

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA LR19980
 UL E29179

General

Product Family I/O Connectors
 Series [87123](#)
 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
 Flammability 94V-0
 Lock to Mating Part None
 Orientation Right Angle
 PCB Retention Yes
 PCB Thickness - Recommended 1.60mm (.063")
 Packaging Type Tube
 Panel Mount No
 Polarized to Mating Part Yes
 Surface Mount Compatible (SMC) No
 Temperature Range - Operating -40°C to +105°C
 Wire Size AWG N/A

Electrical

Current - Maximum per Contact 1A
 Shielded Yes
 Voltage - Maximum 12V

Material Info

Reference - Drawing Numbers

Sales Drawing SDA-87123-08**

EU RoHS **China RoHS**

Compliance Status

Not Reviewed

REACH SVHC

Not Reviewed

Low-Halogen Status

Not Reviewed

Need more information on product environmental compliance?

Email productcompliance@molex.com
 For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series

[87123Series](#)

Mates With

Industry standard Mini-DIN plug