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Part Number: [0679260001](#)
Status: **Active**
Description: 3.81mm (.150") Pitch Serial ATA IDT Power Receptacle, Gold (Au) Flash, 18AWG, with Latch, without Bump, Lead free

Documents:
[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General
Product Family IDT and Solder Connectors
Series [67926](#)
Product Name Serial ATA
Use With [67926-0040](#) Feed-to Cover, [67926-0041](#) Feed-Through Cover

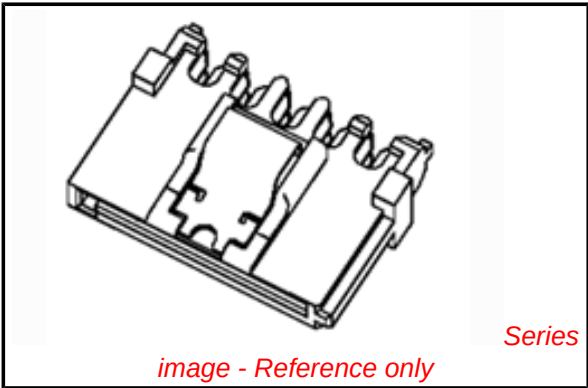
Physical
Circuits (Loaded) 5
Color - Resin Black
Durability (mating cycles max) 50
Gender Female
Glow-Wire Compliant No
Lock to Mating Part Yes
Material - Metal Copper Alloy
Material - Plating Mating Gold
Material - Plating Termination Tin
Number of Rows 1
Packaging Type Tray
Panel Mount No
Pitch - Mating Interface (in) 0.150 In
Pitch - Mating Interface (mm) 3.81 mm
Pitch - Term. Interface (in) 0.150 In
Pitch - Term. Interface (mm) 3.81 mm
Plating min: Mating (µin) 2
Plating min: Mating (µm) 0.05
Plating min: Termination (µin) 75
Plating min: Termination (µm) 1.90
Polarized to Mating Part Yes
Temperature Range - Operating -35°C to +85°C
Wire Size AWG 18

Electrical
Current - Maximum 1.5A
Voltage - Maximum 15V DC

Solder Process Data
Process Temperature max. C 230

Material Info

Reference - Drawing Numbers
Sales Drawing SD-67926-001



EU RoHS
ELV and RoHS Compliant
REACH SVHC
Contains SVHC: No
Halogen-Free Status
Not Halogen-Free



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
[67926Series](#)

Mates With
[87679](#)

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.
Global

Description	Product #
Insertion Tool for 3.96mm (.156") Pitch KK® IDT Crimp Terminals	0638133503