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Part Number: <u>0875681273</u>

Status: Active

Description: 2.00mm (.079") Pitch Milli-Grid™ Cable-to-Board Receptacle, Dual Row, IDT,

Lead-free, 12 Circuits, 0.38mm (.015") Gold (Au) Selective Plating, without Center

Polarization Key, with Locking Friction Ramp

Documents:

3D Model RoHS Certificate of Compliance (PDF)
Drawing (PDF)

General

Product Family IDT and Solder Connectors

Series 87568Product Name $Milli-Grid^{TM}$

Use With <u>87569-1012</u> Strain Relief (Optional)

Physical

 Circuits (Loaded)
 12

 Color - Resin
 Black

 Durability (mating cycles max)
 100

 Gender
 Female

 Glow-Wire Compliant
 No

 Lock to Mating Part
 Yes

Stackable No

Temperature Range - Operating -20°C to +85°C
Termination Interface: Style IDT or Pierce

Wire Size AWG 28

Electrical

Current - Maximum 1A Voltage - Maximum 125V

Material Info

Reference - Drawing Numbers

Sales Drawing SD-87568-003

Series image - Reference only

China RoHS

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 <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

87568 Series

Mates With

87831 Vertical PCB Header, 87832 Surface Mount PCB Header, 87833 Right Angle PCB Header

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 # Manual Press with 0621002200

IDT Ribbon Cable

Tool Kit

IDT - Manual - <u>0621002000</u> Handtool

0621002400

IDT Ribbon Cable Adapter Kit For

2.00mm Milli-Grid™

IDT - Manual - Tool <u>0621003200</u>

Kit

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