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Part Number: [0830009560](#)
Status: **Active**
Overview: [Commercial Micro-D High-Density Connectors](#)
Description: [Commercial Micro-D Pin Terminal, 0.381µm Gold, Loose Piece](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	83000
Application	Signal
Crimp Quality Equipment	Yes
Overview	Commercial Micro-D High-Density Connectors
Product Name	Commercial Micro-D
UPC	822348133499

Physical

Gender	Male
Material - Metal	Beryllium Copper
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	0.020/g
Packaging Type	Bag
Plating min - Mating	1.270µm
Plating min - Termination	2.540µm
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.75mm max.
Wire Size AWG	28
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Sales Drawing	SD-83000-006
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Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per - ED/71/2019 (16 July 2019)

Halogen-Free

Status

Low-Halogen

For more information, please visit [Contact US](#)

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[83000 Series](#)

Use With

[834119110 Commercial MicroD Panel Mount Header](#). [834149021 Commercial MicroD Panel Mount 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 #
PremiumGrade Hand Crimp Tool for 1.27mm Commercial Micro D Terminals, 26-28 AWG	638114800

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