

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number:

0830009560

Status:

Active

Overview:

Commercial Micro-D High-Density Connectors

Description:

Commercial Micro-D Pin Terminal, 0.381µm Gold, Loose Piece



Series image - Reference only

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 mm²	N/A
Material Info	
Reference - Drawing Numbers	
Sales Drawing	SD-83000-006

EU ELV

Not Relevant

EU RoHS

Compliant

China RoHS

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

Green Image

ELV

Not Relevant

RoHS Phthalates

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 #

Hand Crimp Tool

638114800