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Part Number: [0830009502](#)
Status: **Active**
Overview: [Commercial Micro-D High-Density Connectors](#)
Description: [Commercial Micro-D Socket Terminal, 5,000 per Reel](#)

Documents:

[Drawing \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Packaging Specification PK-83000-004 \(PDF\)](#)

General

Product Family	Crimp Terminals
Series	83000
Application	Signal, Wire-to-Board
Crimp Quality Equipment	Yes
Overview	Commercial Micro-D High-Density Connectors
Packaging Alternative	83000-0083 (Loose)
Product Name	Commercial Micro-D
UPC	800753013766

Physical

Gender	Female
Material - Metal	Beryllium Copper
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Net Weight	280.090/mg
Packaging Type	Reel
Termination Interface: Style	Crimp or Compression
Wire Insulation Diameter	0.75mm max.
Wire Size AWG	26, 28
Wire Size mm ²	N/A

Material Info

Reference - Drawing Numbers

Packaging Specification	PK-83000-004
Sales Drawing	SD-83000-002



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per
-ED/01/2018 (15
January 2018)

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

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[83000-9502](#) [83000-9502 \(Cut Strip\)](#) [83000-9502 \(Mouser Reel\)](#)