

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Part Number: [0834249060](#)
Status: **Active**
Overview: Commercial Micro-D High-Density Connectors
Description: Commercial Micro-D Cable Assembly, 25 CMD-to-25 Pin D-Subminiature (Female-to-Male), 0.46m Length

Documents:

[Drawing \(PDF\)](#) [Packaging Specification PK-83422-001 \(PDF\)](#)
[Product Specification PS-83421-001-001 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)

General

Product Family Cable Assemblies
 Series [83424](#)
 Assembly Configuration Dual Ended Connectors
 Connector to Connector Commercial Micro-D-to-D-Sub
 Overview [Commercial Micro-D High-Density Connectors](#)
 Product Name Commercial Micro-D, D-Sub
 UPC 822350652131

Physical

Cable Length 0.46m
 Circuits (Loaded) 25
 Gender Male-Female
 Lock to Mating Part Yes
 Material - Plating Termination Tin
 Net Weight 23.215/g
 Packaging Type Bag
 Plating min - Mating 0.127µm
 Plating min - Termination 1.270µm
 Single Ended No
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter N/A
 Wire Size AWG 28
 Wire/Cable Type PVC

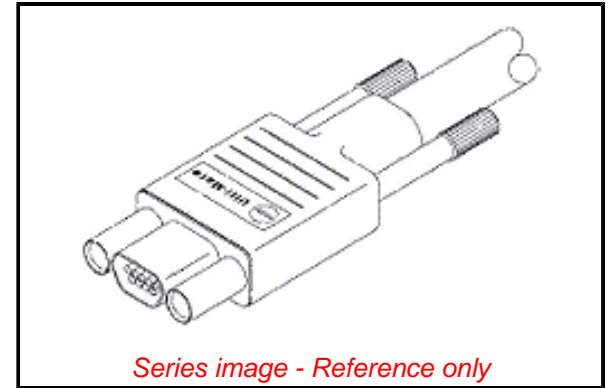
Electrical

Current - Maximum per Contact 1.0A
 Shield Type AL Foil
 Shielded Yes

Material Info

Reference - Drawing Numbers

Packaging Specification PK-83422-001
 Product Specification PS-83421-001-001
 Sales Drawing SD-83424-060



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
 ED/108/2014 (17 Dec
 2014)

Halogen-Free

Status

Not Low-Halogen

**Need more information on product
 environmental compliance?**

Email productcompliance@molex.com
 Please visit the [Contact Us](#) section for any
 non-product compliance questions.

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Reviewed

Search Parts in this Series

[83424 Series](#)

Mates With

Ulti-Mate™ Commercial Micro D, [83612](#) ,
[83619](#)