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Part Number: [0834229013](#)
Status: **Active**
Overview: Commercial Micro-D High-Density Connectors
Description: Commercial Micro-D, CMD Single Ended, 15 Circuits, Female - Pigtail, 0.91m Length

Documents:

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

General

Product Family Cable Assemblies
 Series [83422](#)
 Assembly Configuration Single Ended Connector
 Connector to Connector Commercial Micro-D-to-Pigtail
 Overview [Commercial Micro-D High-Density Connectors](#)
 Product Name Commercial Micro-D
 UPC 800756425276

Physical

Cable Length 0.91m
 Circuits (Loaded) 15
 Gender Female-Pigtail
 Lock to Mating Part None
 Material - Plating Termination Tin
 Net Weight 15.056/g
 Number of Rows 2
 Packaging Type Bag
 Plating min - Mating 0.127µm
 Plating min - Termination 1.270µm
 Single Ended Yes
 Termination Interface: Style Crimp or Compression
 Wire Insulation Diameter .225mm (5.720") max.
 Wire Size AWG 28
 Wire/Cable Type N/A

Material Info

Reference - Drawing Numbers

Product Specification PS-83421-001-001
 Sales Drawing SD-83422-9007-001

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Contained Per -
 D(2020)9139-DC (19
 Jan 2021)
 Dodecamethylcyclhexasiloxane
 Octamethylcyclotetrasiloxane
 methoxyacetic acid
 1,2-diethoxyethane
 2-methylimidazole
 1-vinylimidazole
 1,3-Propanesultone
 hencosafluoroundecanoic
 acid
 sodium
 peroxometaborate
 1,7,7-trimethyl-3-
 (phenylmethylene)bicyclo[2.2.1
 1,2-
 Benzenedicarboxylic
 acid, dihexyl ester,
 bra
 diisohexyl phthalate
 pentacosafuorotridecanoic
 acid
 2-Methyl-1-(4-
 methylthiophenyl)-2-
 morpholinoprop
 4,4-
 isobutylethylidenediphenol
 2-benzyl-2-
 dimethylamino-4-
 morpholinobutyropheno
 3-ethyl-2-methyl-2-
 (3-methylbutyl)-1,3-
 oxazolidi
 Hydrazine
 Disodium tetraborate
 Boric acid
 Trixylyl phosphate
 2,3,3,3-tetrafluoro-2-
 (heptafluoropropoxy)propio
 Tris(4-nonylphenyl,
 branched and linear)
 phosphi
 Fluoranthene
 Pyrene
 Dioctyltin dilaurate,
 stannane, dioctyl-,
 bis(co
 Perfluorononan-1-
 oic acid
 (2,2,3,3,4,4,5,5,6,6,7

China RoHS

4-(1,1,3,3-tetramethylbutyl)phenol, ethoxylated
Methylhexahydrophthalic anhydride
Sodium perborate; perboric acid, sodium salt
5-sec-butyl-2-(2,4-dimethylcyclohex-3-en-1-yl)-5
Perfluorohexane-1-sulphonic acid and its salts
heptacosafuorotetradecanoic acid
Arsenic acid (H₃AsO₄), triethyl ester
Dibutylphthalate
Di-(2-ethylhexyl)phthalat
Butylbenzylphthalate
2,4-Dinitrotoluene
Diisobutyl-phthalate
Boric acid, disodium salt, hydrate
Trichloroethylene
1-Methyl-2-pyrrolidone
formamide
4,4'-bis(dimethylamino)benzophenone
N,N,N',N'-tetramethyl-4,4'-methyldianiline
1,2-bis(2-methoxyethoxy)ethane
4,4'-bis(dimethylamino)-4''-(methylamino)trityl
Diboron-trioxide
 α,α' Bis[4-(dimethylamino)phenyl]-4(phenylamino)
Cadmium-chloride
Silicic acid (H₂Si₂O₅), barium salt (1:1), lead-diethyl sulphate
propylene oxide
Acetamide, N-methyl-
Phenanthrene
Dinoseb
butyl 4-hydroxybenzoate
4-tert-butylphenol
nitrobenzene
Ethylenediamine
furan
2-Methoxyethyl acetate
C,C'-azodi(formamide)

bis(2-(2-methoxyethoxy)ethyl)
ether
tricosafuorododecanoic
acid

**Halogen-Free
Status**

Low-Halogen

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

China ROHS	Not Relevant
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[83422 Series](#)

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