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Part Number: 0834219039
Status: Active
Overview: Commercial Micro-D High-Density Connectors
Description: Commercial Micro-D, CMD-to-D-Sub, 9 Circuits, Female - Female, 0.46m Length

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

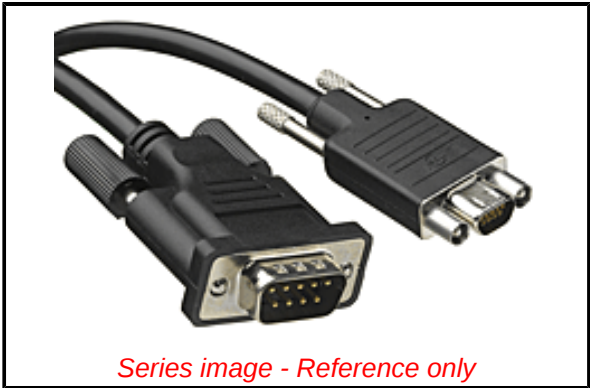
General
Product Family Cable Assemblies
Series 83421
Assembly Configuration Dual Ended Connectors
Connector to Connector Commercial Micro-D-to-D-Sub
Overmolded Yes
Overview Commercial Micro-D High-Density Connectors
Product Name Commercial Micro-D, D-Sub
UPC 800756424620

Physical
Cable Length 0.46m
Circuits (Loaded) 9
Gender Female-Female
Lock to Mating Part None
Material - Plating Termination Tin
Net Weight 69.850/g
Number of Rows 2
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

Material Info

Reference - Drawing Numbers

Packaging Specification PK-83422-001-001
Product Specification PS-83421-001-001
Sales Drawing SD-83421-020-001



EU ELV
Not Relevant

EU RoHS	China RoHS
Compliant with Exemption 6(a)-I	
REACH SVHC	
Contained Per -	
D(2020)9139-DC (19	
Jan 2021)	
heptacosafuorotetradecanoic	
acid	
Dodecamethylcyclhexasiloxane	
Octamethylcyclotetrasiloxane	
methoxyacetic acid	
1,2-diethoxyethane	
2-methylimidazole	
1-vinylimidazole	
1,3-Propanesultone	
henicosafuoroundecanoic	
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
Diocetyl tin dilaurate, stannane, dioctyl-, bis(co
Perfluorononan-1-oic acid
(2,2,3,3,4,4,5,5,6,6,7
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
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'-methylenedianiline
1,2-bis(2-methoxyethoxy)ethane
4,4'-bis(dimethylamino)-4''-(methylamino)trityl
Diboron-trioxide
 α,α' -Bis[4-(dimethylamino)phenyl]-4(phenylamino)
Lead
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	50 Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[83421](#) Series

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