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Part Number: 2002261001

Status: Active

Overview: Nano-Pitch I/O™ Interconnect System

Description: Nano-Pitch I/O-to-Nano-Pitch I/O Cable Assembly, Straight Plug to Straight Plug, 8x

(76 Circuits), 34 AWG, with Latches, 0.50m Length http://www.molex.com/molex/products/listview.jsp?

Number: channel=Products&sType=p&query=2050581001205058-1001

Documents:

Replacement Part

Drawing (PDF) RoHS Certificate of Compliance (PDF)

Agency Certification

UL E72548

General

Product Family Cable Assemblies

Series <u>200226</u>

Assembly Configuration

Connector to Connector

Dual Ended Connectors

Nano-Pitch I/O Both Ends

Overview <u>Nano-Pitch I/O™ Interconnect System</u>

Product Name Nano-Pitch I/O Replacement Part Number 205058-1001 UPC 889056726528

Physical

Cable Length0.50mCircuits (Loaded)80 (76)Color - ResinBlackGenderPlug/PlugLock to Mating PartYes

Material - MetalCopper AlloyMaterial - Plating MatingGold over NickelMaterial - Plating TerminationTin over NickelMaterial - ResinLiquid Crystal Polymer

Net Weight27.970/gPackaging TypeBagSingle EndedNoWire Size AWG34Wire/Cable TypeTwin-ax

Electrical

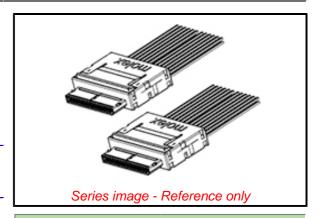
Current - Maximum per Contact 0.5A Shielded No

Voltage - Maximum 30V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Sales Drawing 2002261000-000



EU ELV

Not Relevant

EU RoHS China RoHS

Compliant*
REACH SVHC
Contained Per ED/30/2017 (7 July

2017)

2,4-Di-tert-butyl-6-(5-chlorobenzotriazol-2-

yl)p

Halogen-Free

Status

Not Low-Halogen

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u>
Please visit the <u>Contact Us</u> section for any non-product compliance questions.

CUST_NOTE *Product contains

part(s) with customer

managed

CUST_NOTE1 EHS data. These part(s)

are excluded from

CUST_NOTE2 product compliance

status evaluation.

China ROHS ELV

Green Image Not Relevant

RoHS Phthalates Not Contained

Search Parts in this Series

200226 Series

Mates With

Nano-Pitch I/O Receptacles 173162

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