Part Number : 2069230084
Product Description : 0.60mm Pitch Sliver Edge Card Connector, Right Angle, 32 Gbps, 1.57mm PCB Thickness, 2C, 84 Circuits (Offset:3.05mm)
Series Number : 206923
Status : Obsolete
Product Category : Card Edge Connectors

Obsolete

Documents & Resources

Specifications

2066530001-AS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Not Relevant
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2024)6225-DC (07 Nov 2024)
EU RoHS	Compliant per EU 2015/863

Compliance Statements
- EU RoHS
- REACH SVHC
- Low-Halogen

Industry Documents
- IPC 1752A Class C
- IPC 1752A Class D
- Molex Product Compliance Declaration
- IEC-62474
- chemSHERPA (xml)

Substances of Interest
- PFAS

EU RoHS Certificate of Compliance

Additional Product Compliance Information

Part Details

General

Status	Obsolete
Category	Card Edge Connectors
Series	206923
Description	0.60mm Pitch Sliver Edge Card Connector, Right Angle, 32 Gbps, 1.57mm PCB Thickness, 2C, 84 Circuits (Offset:3.05mm)
Component Type	Edgecard to PCB
Product Name	Sliver
UPC	191130010462

Agency

CSA	LR19980
UL	E29179

Electrical

Current - Maximum per Contact	1.1A
Data Rate	32.0 Gbps
High Power Bay (30.0A or more)	No
Voltage - Maximum	29V AC (RMS)/DC

Physical

Circuits (Loaded)	84
Color - Resin	Black
Durability (mating cycles max)	200
Edge Card Thickness	1.57mm
Flammability	94V-0
Keying to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Matte Tin

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Material - Resin	Liquid Crystal Polymer
Net Weight	2.287/g
Orientation	Right-Angle
Packaging Type	Embossed Tape on Reel
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm
Pitch - Mating Interface	0.60mm
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
(p)ower-(s)ignal Configuration	84s - 0p
Temperature Range - Operating	-55° to +85°C
Termination Interface Style	Surface Mount

Solder Process Data

Max-Duration	10
Lead-Free Process Capability	REFLOW
Max-Cycle	1
Max-Temp	260

Obsolete