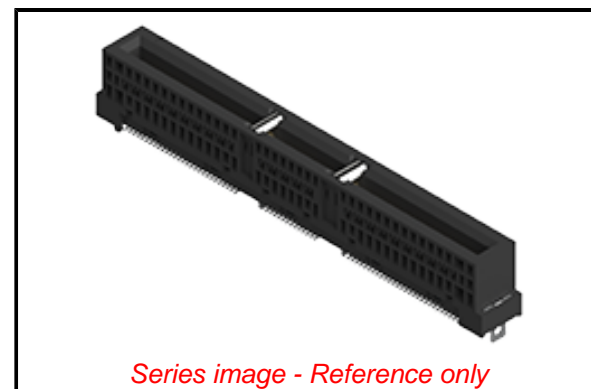


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Part Number: [2066530056](#)
Status: **Active**
Overview: [Sliver Edge Card Connector and Cable Assemblies](#)
Description: 0.60mm Pitch Sliver Edge Card Connector, Vertical, 32 Gbps, 1.57mm PCB Thickness, 1C, 56 Circuits

Documents:

3D Model	Application Specification 2066530001-AS-000 (PDF)
3D Model (PDF)	Packaging Specification 2066530056-PK-000 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification 2066530001-PS-000 (PDF)	



Series image - Reference only

Agency Certification

CSA	LR19980
UL	E29179

General

Product Family	Edge Card Connectors
Series	206653
Component Type	Edgecard to PCB
Data Rate	32.0 Gbps
Edge Card Thickness	1.57mm
High Power Bay (30.0A or more)	No
Orientation	Vertical
Overview	Sliver Edge Card Connector and Cable Assemblies
Product Name	Sliver
Standard Based	General
UPC	193264190959

Physical

(p)ower-(s)ignal Configuration	56s - 0p
Circuit Size Range	1-64 Circuits
Circuits (Loaded)	56
Color - Resin	Black
Durability (mating cycles max)	200
Flammability	94V-0
Keying to Mating Part	None
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Matte Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	1.329/g
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.60mm
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Temperature Range - Operating	-55° to +85°C
Termination Interface: Style	Surface Mount

Electrical

Current - Maximum per Contact	1.1A
Voltage - Maximum	29V AC (RMS)/DC

Material Info

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
D(2021)4569-DC (8
July 2021)

Halogen-Free

Status

Low-Halogen

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

China ROHS

ELV

RoHS Phthalates

China RoHS

Green Image

Not Relevant

Not Contained

Search Parts in this Series

[206653 Series](#)

Reference - Drawing Numbers

Application Specification	2066530001-AS-000
Packaging Specification	2066530056-PK-000
Product Specification	2066530001-PS-000
Sales Drawing	2066530056-000

This document was generated on 09/06/2021

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