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Part Number: [2086100157](#)
Status: **Active**
Overview: [Sliver Edge Card Connector and Cable Assemblies](#)
Description: 0.60mm Pitch Sliver Edge Card Connector, Straddle-Mount, 32 Gbps, 1.57mm PCB Thickness, 4C, 140 Circuits, with Metal Key

Documents:

[3D Model](#) [Product Specification 2086100157-PS-000 \(PDF\)](#)
[3D Model \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#)

General

Product Family	Edge Card Connectors
Series	208610
Component Type	Edgecard to PCB
Data Rate	32.0 Gbps
Edge Card Thickness	1.57mm
High Power Bay (30.0A or more)	No
Orientation	Straddle-Mount
Overview	Sliver Edge Card Connector and Cable Assemblies
Product Name	Sliver
Standard Based	General
UPC	193264190973

Physical

(p)ower-(s)ignal Configuration	140s - 0p
Circuit Size Range	65-200 Circuits
Circuits (Loaded)	140
Color - Resin	Black
Durability (mating cycles max)	200
Keying to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Matte Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	4.670/g
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.57mm
Packaging Type	Tray
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

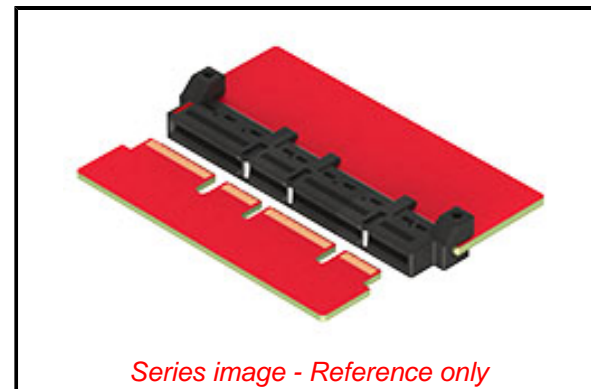
Electrical

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

Material Info

Reference - Drawing Numbers

Product Specification	2086100157-PS-000
Sales Drawing	2086100002-000



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

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

[208610 Series](#)

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