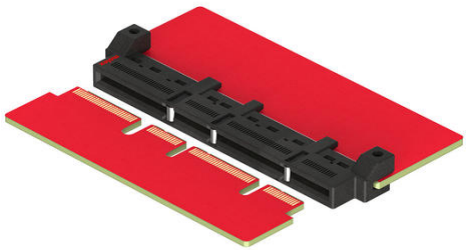
Part Number : 2072628193
Product Description : 0.60mm Pitch Sliver Edge Card Connector, Straddle-Mount, 32 Gbps, 1.93mm PCB Thickness, 4C+, 168 Circuits, 0.30mm Offset, with Metal Key
Series Number : 207262
Status : Active
Product Category : Card Edge Connectors



Documents and Resources

Drawings

2072628193_sd.pdf

2072628193-PK.pdf

3D Models and Design Files

STEP AP242

SOLIDWORKS

Creo

2072628193-SYM.zip

2072628193-000.pdf

Specifications

2072620193-AS-000.pdf

2072620193-PS-000.pdf

Product Environment Compliance

Compliance

GADSL/IMDS	Not Relevant
China RoHS	per SJ/T 11365-2006
EU ELV	Compliant per 2000/53/EC
Low-Halogen Status	Low-Halogen per IEC 61249-2-21
REACH SVHC	Not Contained per D(2025)7771-DC (04 Feb 2026)
EU RoHS	Compliant per EU 2015/863

Compliance Statements

- EU RoHS

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- 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	Active
Category	Card Edge Connectors
Series	207262
Description	0.60mm Pitch Sliver Edge Card Connector, Straddle-Mount, 32 Gbps, 1.93mm PCB Thickness, 4C+, 168 Circuits, 0.30mm Offset, with Metal Key
Component Type	Edgecard to PCB
Product Name	Sliver
UPC	191130504473

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

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Physical

Circuits (Loaded)	168
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
Material - Resin	Liquid Crystal Polymer (LCP)
Net Weight	4.750/g
Orientation	Straddle-Mount
Packaging Type	Tray
PCB Locator	No
PCB Retention	Yes
PCB Thickness - Recommended	1.93mm
Pitch - Mating Interface	0.60mm
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
(p)ower-(s)ignal Configuration	168s - 0p
Temperature Range - Operating	-55° to +85°C
Termination Interface Style	Surface Mount

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