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Part Number: [2080211000](#)
Status: **Active**
Overview: [NearStack High-Speed Cable Assembly Solutions](#)
Description: NearStack PCIe Plug, 72 Circuits, 18 Differential Pair and 16 Single Ended, with Pick and Place Dust Cap

Documents:	
3D Model	Product Specification 2080210001-PS-000 (PDF)
3D Model (PDF)	Application Specification 2080210001-AS-000 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)

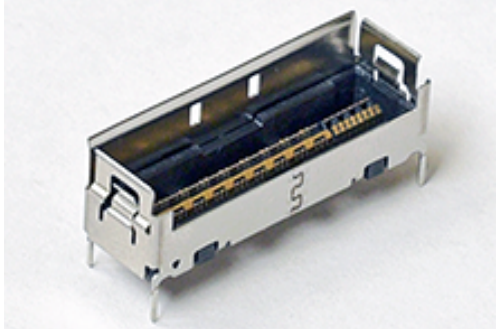
General	
Product Family	I/O Connectors
Series	208021
Application	Wire-to-Board
Component Type	Plug
Overview	NearStack High-Speed Cable Assembly Solutions
Product Name	NearStack PCIe
Type	N/A
UPC	193264603336

Physical	
Circuits (Loaded)	72
Circuits (maximum)	72
Color - Resin	Black
Gender	Plug
Lock to Mating Part	Yes
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Tin
Material - Resin	Liquid Crystal Polymer
Net Weight	2.429/g
Number of Rows	2
Orientation	Right Angle
PC Tail Length	2.96mm
PCB Locator	Yes
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Panel Mount	Yes
Pitch - Mating Interface	0.60mm
Plating min - Mating	0.762µm
Plating min - Termination	2.540µm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Termination Interface: Style	Surface Mount

Electrical	
Current - Maximum per Contact	N/A

Material Info

Reference - Drawing Numbers	
Application Specification	2080210001-AS-000
Product Specification	2080210001-PS-000
Sales Drawing	2080211000-000



Series image - Reference only

EU ELV Not Relevant	
EU RoHS Compliant	China RoHS
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	Green Image
ELV	Not Relevant
RoHS Phthalates	Not Contained

Search Parts in this Series
[208021](#) Series

Mates With
NearStack PCIe Receptacle Cable
Assembly [216070](#) , [216710](#)

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