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Part Number:

2039550201

Status:

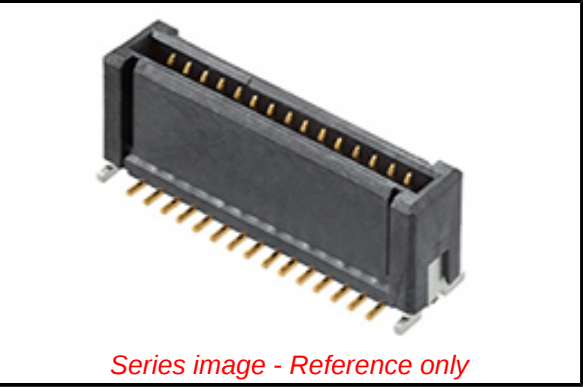
Active

Overview:

SlimStack Board-to-Board Connectors

Description:

SlimStack Board-to-Board Connector, 0.40mm Pitch, FSB5 Floating Series, Receptacle, 5.00mm Mated Height, 3.80mm Mated Width, 20 Circuits



Documents:	
3D Model	Product Literature (PDF)
Drawing (PDF)	Product Literature (PDF)
Product Specification 2039550000-000 (PDF)	Product Literature (PDF)
Application Specification 2039550000-001 (PDF)	Product Literature (PDF)
Packaging Specification 2039559200-SPK-200 (PDF)	Product Literature (PDF)
RoHS Certificate of Compliance (PDF)	Product Literature (PDF)

General	
Product Family	PCB Receptacles
Series	203955
Application	Board-to-Board, Signal
Overview	SlimStack Board-to-Board Connectors
Product Literature Order No	987651-8822_ZH, 987651-8824_DE, 987651-8825_JA, 987651-8826_KO, 987651-8827_ES, 987651-9871
Product Name	SlimStack
Series Name	FSB5
UPC	191128869348
Physical	
Circuits (Loaded)	20
Circuits (maximum)	20
Color - Resin	Black
Durability (mating cycles max)	30
Glow-Wire Capable	No
Guide to Mating Part	No
Keying to Mating Part	None
Lock to Mating Part	No
Mated Height	5.00mm
Mated Width	3.80mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	40.121/mg
Number of Rows	2
Orientation	Vertical
PCB Locator	No
PCB Retention	None
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.40mm
Pitch - Termination Interface	0.40mm
Polarized to Mating Part	No
Polarized to PCB	No
Temperature Range - Operating	-40° to +125°C
Termination Interface: Style	Surface Mount
Electrical	
Current - Maximum per Contact	0.3A
Voltage - Maximum	40V AC (RMS)/DC

EU ELV	
Not Relevant	
EU RoHS	China RoHS
Compliant	
REACH SVHC	
Not Contained Per -ED/88/2018 (15 January 2019)	
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

203955 Series

Mates With

SlimStack Board-to-Board Plug 203956

Material Info

Reference - Drawing Numbers

Application Specification	2039550000-001
Packaging Specification	2039559200-SPK-200
Product Specification	2039550000-000
Sales Drawing	2039550000-001, 2039551000-000

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