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Part Number: **2167000209**
Status: **Active**
Overview: SlimStack Board-to-Board/Board-to-FPC Connectors
Description: SlimStack Board-to-Board Receptacle, 0.35mm Pitch, ACB6+ Series, 0.60mm Mated Height, 1.90mm Mated Width, 20 Circuits

Documents:

[Drawing \(PDF\)](#) [Datasheet \(PDF\)](#)
[Product Specification 2167000000PK-000 \(PDF\)](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Product Specification 2167000000PS2-000 \(PDF\)](#)

General

Product Family	PCB Receptacles
Series	<u>216700</u>
Application	Board-to-Board
Overview	<u>SlimStack Board-to-Board/Board-to-FPC Connectors</u>
Product Name	SlimStack
Series Name	0.35, ACB6+
Taxonomy	Board-to-Board Connectors
UPC	195842287495

Physical

Circuits (Loaded)	20
Circuits (maximum)	20
Color - Resin	Black
Durability (mating cycles max)	30
Glow-Wire Capable	No
Mated Height	0.60mm
Mated Width	1.90mm
Material - Metal	Copper Alloy
Material - Plating Mating	Gold
Material - Plating Termination	Gold
Material - Resin	Liquid Crystal Polymer
Net Weight	10.512/mg
Number of Rows	2
Orientation	Vertical
PCB Locator	No
PCB Retention	Yes
Packaging Type	Embossed Tape on Reel
Pitch - Mating Interface	0.35mm
Pitch - Termination Interface	0.35mm
Plating min - Mating	0.100µm
Plating min - Termination	0.050µm
Polarized to Mating Part	No
Polarized to PCB	No
Temperature Range - Operating	-40° to +85°C
Termination Interface: Style	Surface Mount

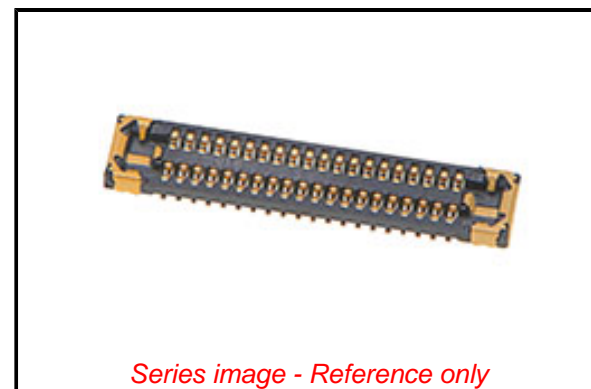
Electrical

Current - Maximum per Contact	0.3A, 5.0A
Voltage - Maximum	60V AC (RMS)/DC

Material Info

Reference - Drawing Numbers

Product Specification	2167000000PK-000, 2167000000PS2-000
Sales Drawing	2167000000-005



EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
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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

216700 Series

Mates With

SlimStack ACB6+ Plug 2167010209

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