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Part Number: [0677790000](#)
Status: **Active**
Description: AV RCA Jack Connector, Dual Row, Side by Side, 6 Ports, Color and SV Position from Front View (Left column: Red, Red, Yellow; Right Column: White, White, Orange)

Documents:

3D Model	Test Summary TS-67779-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Product Specification PS-67779-001 (PDF)	

General

Product Family	I/O Connectors
Series	67779
Application	Wire-to-Board
Component Type	Receptacle
Product Name	Audio/Phono Jack
Type	N/A

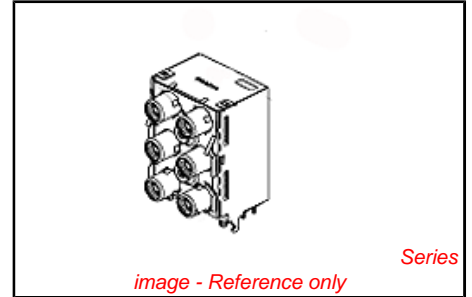
Physical

Boot Color	N/A
Circuits (Loaded)	12
Circuits (maximum)	12
Durability (mating cycles max)	150
Gender	Male
Keying to Mating Part	Yes
Lock to Mating Part	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Number of Rows	3
Orientation	Right Angle
PC Tail Length	3.50mm (.138")
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Panel Mount	Yes
Pitch - Mating Interface	15.00mm (.590")
Plating min - Mating	2.540µm (100µ")
Plating min - Termination	2.540µm (100µ")
Polarized to Mating Part	No
Polarized to PCB	Yes
Ports	6
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +60°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire Size AWG	N/A

Electrical

Current - Maximum per Contact	2A
Grounding to Panel	Press-Fit
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	500V AC

Solder Process Data



EU RoHS ELV and RoHS Compliant REACH SVHC Not Reviewed Low-Halogen Status Not Reviewed	China RoHS
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Need more information on product environmental compliance?

Email productcompliance@molex.com
For a multiple part number RoHS Certificate of Compliance, [click here](#)

Please visit the [Contact Us](#) section for any non-product compliance questions.

Search Parts in this Series
67779Series

Mates With
AV Plug

Duration at Max. Process Temperature (seconds)	3
Lead-free Process Capability	Wave Capable (TH only)
Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	230

Material Info

Reference - Drawing Numbers

Product Specification	PS-67779-001
Sales Drawing	SD-67779-101
Test Summary	TS-67779-001

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