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**Part Number:** **0677790003**  
**Status:** **Active**  
**Description:** AV RCA Jack Connector, Dual Row, Side by Side, 6 Ports, Color and SV Position from Front View (Left column: Yellow, White, Red; Right Column: Green, Blue, Red)

**Documents:**

[3D Model](#)  
[Drawing \(PDF\)](#)  
[Product Specification PS-67779-002 \(PDF\)](#)  
[Test Summary TS-67779-002 \(PDF\)](#)  
[RoHS Certificate of Compliance \(PDF\)](#)

**General**

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

**Physical**

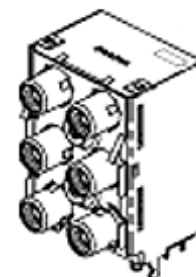
Boot Color	N/A
Circuits (Loaded)	12
Circuits (maximum)	12
Durability (mating cycles max)	150
Gender	Male
Keying to Mating Part	Yes
Lock to Mating Part	None
Material - Plating Mating	Tin
Material - Plating Termination	Tin
Number of Rows	3
Orientation	Right Angle
PC Tail Length	3.50mm (.138")
PCB Locator	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")
Polarized to Mating Part	Yes
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

**Electrical**

Current - Maximum per Contact	2A
Grounding to Panel	Press-Fit
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	12V DC

**Solder Process Data**

Duration at Max. Process Temperature (seconds)	5
Lead-free Process Capability	Wave Capable (TH only)



Series

image - Reference only

**EU RoHS**

**ELV and RoHS  
Compliant**

**REACH SVHC**

Not Reviewed

**Low-Halogen Status**

**Not Low-Halogen**

**China RoHS**



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Email [productcompliance@molex.com](mailto: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

Max. Cycles at Max. Process Temperature	1
Process Temperature max. C	270

### **Material Info**

### **Reference - Drawing Numbers**

Product Specification	PS-67779-002
Sales Drawing	SD-67779-101
Test Summary	TS-67779-002

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