PRODUCTS

INDUSTRY SOLUTIONS

CAREERS

RESOURCES

CONTACT MOLEX

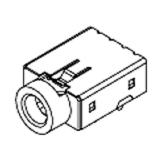
FIND DISTRIBUTOR

FAQ

Home: I/O Connectors >

Part Number: 48286-0002

Audio Jack, Right Angle, 6 Circuits, DIP Type, with Pegs, Lead-Free



Series image - Reference only

OBSOLETE Status: Replacement: Contact Molex Series: 48286

Category: I/O Connectors

Go to Part Detail▼

IIO CHECK DISTRIBUTOR INVENTORY

Add to My Parts

Email this page

Mates With Part(s):

Audio Plug

Product Environmental Compliance

EU ELV: Product not active

EU RoHS: Product not active

EU RoHS Phthalates: Product not active

China RoHS:

REACH SVHC: Product not active

Low-Halogen Status: Product not active

EU RoHS Certificate of Compliance (PDF) Multiple Part Product Compliance

Statements EU RoHS, REACH SVHC, & Low-Halogen

Multiple Part Industry Compliance Documents

*IPC 1752A Class C *IPC 1752A Class D

*Molex Product Compliance Declaration

Questions on Product Environmental Compliance? EmailProductCompliance@molex.com

Request Molex's CMRT from conflictminerals@molex.com

Application Tooling

Tooling specifications and manuals are found by selecting the products below.

Crimp Height Specifications are then contained in the Application Tooling Specification document.

Previously Available Application Check our list of old tooling that used

to be available for this part

Part Detail General

COLLAPSE ALL

Status	Obsolete
Category	I/O Connectors
Series	<u>48286</u>
Application	Wire-to-Board
Component Type	Receptacle
Product Name	Audio/Phono Jack
Туре	N/A
UPC	800756709062

Boot Color	N/A
Circuits (Loaded)	6
Circuits (maximum)	6
Gender	Jack
Keying to Mating Part	Yes
Lock to Mating Part	Yes
Material - Plating Mating	Gold
Material - Plating Termination	Nickel
Net Weight	1.008/g
Number of Rows	4
Orientation	Right Angle
PC Tail Length	1.00mm
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.20mm
Packaging Type	Embossed Tape on Reel
Panel Mount	Yes
Pitch - Mating Interface	1.40mm, 1.50mm, 2.00mm, 3.20mm
Pitch - Termination Interface	1.40mm, 1.50mm, 2.00mm, 3.20mm
Polarized to Mating Part	Yes
Polarized to PCB	Yes
Ports	1
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +85°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No

(Please review the Product Specification for specific details.)

Electrical

Current - Maximum per Contact	1.0A
Shield Type	Full Shield
Shielded	Yes
Voltage - Maximum	12V DC

Antennas

PRODUCTS

Application Tooling Cable Assemblies Connected Lighting Connectors Copper Flex **Electrical Products** Industrial Automation Membrane Switches **Optical Solutions** Printed Electronic Solutions

Company Information Contact Molex

QUICK LINKS

Cross-Reference Koch Industries Industries Investor Relations Literature Molex Racing Press Room / Press Releases Product Index Sitemap Terms & Conditions

Supply Chain Transparency **Business Continuity**

RESOURCES

Compliance ecocare Feedback | Help Jobs Legal | Trademarks Mobile Site Supplier Portal Privacy Policy Tradeshows

STAY CONNECTED



Molex is a registered trademark of Molex, LLC in the United States of America and may be registered in other countries; all other trademarks listed herein belong to their respective owners.