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Part Number: [0528306215](#)
Status: **Obsolete**
Overview: [modular_plugs_jacks](#)
Description: Modular Jack, Right Angle, 6/2
Replacement Part Number: 528306212

Documents:
[Drawing \(PDF\)](#)

Agency Certification

CSA	LR19980
UL	E107635

General

Product Family	Modular Jacks/Plugs
Series	52830
Comments	Beveled Metal Pins
Component Type	PCB Jack
Magnetic	No
Overview	modular_plugs_jacks
Performance Category	3
Power over Ethernet (PoE)	N/A
Product Name	RJ11
Replacement Part Number	528306212

Physical

Boot Color	N/A
Durability (mating cycles max)	200
Flammability	94V-0
Inverted / Top Latch	No
Lightpipes/LEDs	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Termination	Tin-Lead
Material - Resin	Polyester
Orientation	Right Angle (Side Entry)
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recommended	1.60mm (.063")
Packaging Type	Tray
Ports	1
Positions / Loaded Contacts	6/2
Surface Mount Compatible (SMC)	No
Temperature Range - Operating	-40°C to +80°C
Termination Interface: Style	Through Hole
Waterproof / Dustproof	No
Wire/Cable Type	N/A

Electrical

Current - Maximum per Contact	1.2A
Shielded	No
Voltage - Maximum	125V AC (RMS)/DC

Solder Process Data

Replacement RoHS Compliant Part Number	None
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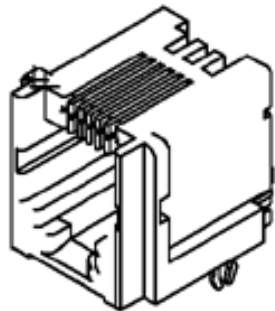


image - Reference only

Series

EU RoHS Not RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen	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
[52830Series](#)

Mates With
FCC 68 Plugs

Material Info

Reference - Drawing Numbers

Product Specification	PS-52830-002
Sales Drawing	SD-52830-6**5

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