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Part Number: [0955032661](#)
Status: **Active**
Overview: [Modular Jacks and Plugs](#)
Description: [Modular Jack, Vertical, Top Entry, Through Hole,6/6, No Key Version, Tray](#)

Documents:

[3D Model](#) [RoHS Certificate of Compliance \(PDF\)](#)
[Drawing \(PDF\)](#) [Product Literature \(PDF\)](#)
[Application Specification AS-85513-001 \(PDF\)](#)

Agency Certification

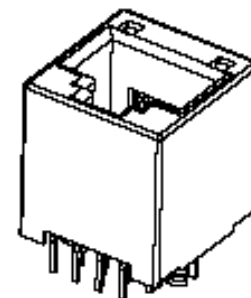
UL E107635

General

Product Family [Modular Jacks/Plugs](#)
Series [95503](#)
Comments [Reflow Capable](#)
Component Type [PCB Jack](#)
Magnetic [No](#)
Overview [Modular Jacks and Plugs](#)
Performance Category [3](#)
Power over Ethernet (PoE) [N/A](#)
Product Literature Order No [987650-8441](#)
Product Name [RJ11](#)
UPC [800756804811](#)

Physical

Boot Color [N/A](#)
Color - Resin [Black](#)
Durability (mating cycles max) [2500](#)
Flammability [94V-0](#)
Inverted / Top Latch [No](#)
Jack Height [15.70mm](#)
Keying to Mating Part [None](#)
Lightpipes/LEDs [None](#)
Material - Metal [Copper Alloy](#)
Material - Plating Mating [Gold over Palladium Nickel](#)
Material - Plating Termination [Tin](#)
Material - Resin [High Temperature Thermoplastic](#)
Net Weight [2.491/g](#)
Orientation [Vertical \(Top Entry\)](#)
PCB Locator [Yes](#)
PCB Retention [Yes](#)
PCB Thickness - Recommended [1.57mm](#)
Packaging Type [Tray](#)
Pitch - Mating Interface [1.02mm](#)
Pitch - Termination Interface [1.27mm](#)
Plating min - Mating [0.051µm, 1.016µm](#)
Plating min - Termination [1.905µm](#)
Ports [1](#)
Positions / Loaded Contacts [6/6](#)
Surface Mount Compatible (SMC) [Yes](#)
Temperature Range - Operating [-40°C to +85°C](#)
Termination Interface: Style [Through Hole](#)
Waterproof / Dustproof [No](#)
Wire/Cable Type [N/A](#)



Series image - Reference only

EU ELV

Not Relevant

EU RoHS

Compliant

REACH SVHC

Not Contained Per -
ED/21/2016 (20 June
2016)

Halogen-Free

Status

Low-Halogen

Need more information on product environmental compliance?

Email productcompliance@molex.com
Please visit the [Contact Us](#) section for any non-product compliance questions.

China ROHS

ELV

Green Image

Not Relevant

Search Parts in this Series

[95503 Series](#)

Mates With

[90075 Modular Plug](#)

Electrical

Current - Maximum per Contact	1.5A
Shielded	No
Voltage - Maximum	125V DC

Solder Process Data

Duration at Max. Process Temperature (seconds)	005
Lead-free Process Capability	WAVE
Max. Cycles at Max. Process Temperature	001
Process Temperature max. C	260

Material Info**Reference - Drawing Numbers**

Application Specification	AS-85513-001
Sales Drawing	SD-95503-003

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