

Oupiin America Inc.

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Modular Plugs-Jacks

Oupiin's broad range of Modular Jack versatile solutions to meet today's increasing requirements. Our extensive breadth of voice, data and high-speed networking medical, commercial and industrial applications configurations, including right-angle, top unshielded. Modular jacks with integrated In the U. S., telephone jacks are also known a series of telephone connection interfaces Federal Communications Commission (F Universal Service Order Codes (USOC) are Subpart F. Section 68.502). The term jack just the receptacle.

Category Type Frequency Length Lan A

Cat3	UTP	16 MHz	100m	10Bas
Cat4	UTP	20 MHz	100m	16Mb
Cat5	UTP	100MHz	100m	100 E
Cat5e	UTP	100MHz	100m	1000
Cat6	UTP	250MHz	100m	1000
Cat7	ScTP	600MHz	100m	

UTP = Unshielded twisted pair

ScTP = Stream Control Transmission Protocol

Twisted pair

Category 5 cable

While the plugs are generally used with cabling used with the 8P8C modular plug

phone network before them normally designed to take full advantage of the larger socket would pick up complete pair has been a problem. The original concept out the second pair, and so on until the twisted pair. Additionally, signal shielding (ground) pins of each pair. This standard the outermost pair is then too far apart protocols.

Common Part Number Breakdown

8949 Series 4~10 Positions 2~10 Contacts

Modular Jack Styles We Offer

LED's

Magnetics'

Shielded and non-shielded

Multi-port (Gang Jack)

Stacked Multi-port

Most Common Layouts

8P8C 8 Position 8 Contacts

6P6C 6 Position 6 Contacts

6P4C 6 Position 4 Contacts

Applications

Telephones Servers, Switches, Routers, Computers, Business equipment, Consumer electronics.

With two manufacturing facilities in Asia as well as warehouses and distribution available from around the world, we can ship to any location you require.

Sincerely,
Randy Ryan
Oupiin America Inc.