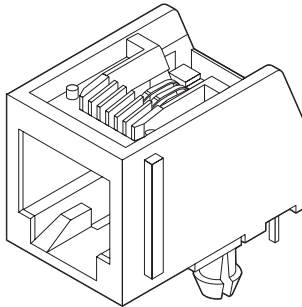


Modular Jack

95009

Right Angle, Standard Profile Flush Mount with Mounting Rib



Features and Benefits

- Industry-compatible footprints
- Flush mount
- Split snap-fit retention pegs
- High reliability, square contacts

Reference Information

Product Specification: PS-95009-E
Packaging: Tray
UL File No.: E107635
Mates With: FCC 68 plugs
Designed In: Millimeters

Electrical

Voltage: 125V
Current: 1.5A
Contact Resistance: 20 milliohms max.
Dielectric Withstanding Voltage: 1000V
Insulation Resistance: 500 Megohms min.

Physical

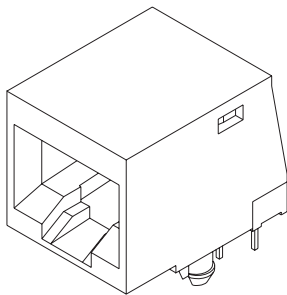
Housing: Black polyester, UL 94V-0
Contact: Phosphor Bronze
Plating: Post plate 1.27 to 1.52 μ m (50 to 60 μ in) Gold in contact area, 1.90 μ m (75 μ in) min. pure Tin in tail area both over Nickel overall
Operating Temperature: -40 to +80°C

Circuits	Loaded Contacts	Order No.	Lead-free
4	4	95009-2441	Yes
6	4	95009-2641	
6	6	95009-2661	
8	8	95009-2881	

Modular Jack

41687/42118

Right Angle, Standard Profile Flangeless



Features and Benefits

- Select Gold plating, 50 μ in
- Keying options available
- Various circuit sizes available
- 100% tested for hi-pot and continuity

Reference Information

Product Specification: PS-41314
Packaging: Tray
UL File No.: E107635
CSA File No.: LR19980
Mates With: FCC 68 plugs
Designed In: Inches

Electrical

Voltage: 125V
Current: 1.5A
Contact Resistance: 10 milliohms max.
Dielectric Withstanding Voltage: 1000V AC
Insulation Resistance: 500 Megohms min.

Mechanical

Durability: 500 cycles min.

Physical

Housing: Black glass-filled polyester, UL 94V-0
Contact: Phosphor Bronze
Plating: Contact Area—1.27 μ m (50 μ in) min. Gold;
Solder Tails—2.54 μ m (100 μ in) min. Tin,
Nickel overall
Operating Temperature: -40 to +80°C

Circuits	Loaded Contacts	Order No.	Keyed	Lead-free
4	2	15-43-8541	No	Yes
	4	15-43-8544		
6	2	15-43-8561		
	4	15-43-8564		
	6	15-43-8566		
8		15-43-8590		
8 Keyed	2	15-43-8510	Yes/RJ-45	

Circuits	Loaded Contacts	Order No.	Keyed	Lead-free
8	4	15-43-8584	No	Yes
8 Keyed		15-43-8507	Yes/RJ-45	
8	6	15-43-8586	No	
8 Keyed		15-43-8504	Yes/RJ-45	
8	8	15-43-8588	No	
8 Keyed		15-43-8501	Yes/RJ-45	