

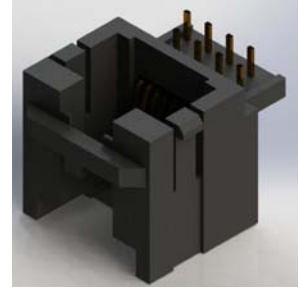
# JPG SERIES



**MODULAR JACK CONNECTORS: SINGLE PORT RJ45, 'REVERSED' VERTICAL PCB MOUNT, NON-SHIELDED**

## Features:

- Top performance for high speed networking, voice and data applications
- Meet FCC PART 68, Subpart F requirements
- Applications: Telecommunications, Broadcast, Data Products
- RoHS Compliant



## Specifications:

Housing Material	PBT or Nylon
Contact Material	Phosphor Bronze
Contact Plating	Gold Plating on contact area and Tin Plating on tails with Nickel underplating all over
Current Rating	1.5 amps @25°C
Voltage Rating	125 V AC
Contact Resistance	20 milliohms maximum
Dielectric Withstanding Voltage	1000 V AC
Insulation Resistance	500 megaohms minimum
Durability	750 cycles minimum
Operating Temperature	-40°C to +85°C
Wave Soldering Process	260°C ± 5°C, 5~10 Seconds

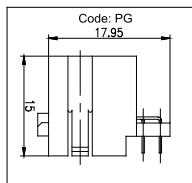
## Ordering Code:

**EXAMPLE PART NUMBER: JPG018826P00035**

**SERIES:**  
RJ MODULAR JACK

**HOUSING TYPE:**

**PG-**



**NO. OF PORTS:**  
01 - 1 PORT

**NO. OF CONTACTS PER PORT:**  
88 - 8P8C

**CONTACT PLATING:**  
2 - GOLD FLASH  
3 - 15 MICROINCHES OF GOLD  
6 - 30 MICROINCHES OF GOLD  
9 - 50 MICROINCHES OF GOLD

**CONTACT TAIL TYPE:**  
6 - VERTICAL REVERSED

**HOUSING MATERIAL:**  
P - PBT  
N - NYLON

**MOUNTING OPTIONS:**  
5 - PANEL STOP/EARS

**PORT TYPE:**  
3 - SINGLE ROW (VERTICAL)

**SHIELDING:**  
0 - NO SHIELD

**RIGHT LED COLOR:**  
0 - NO LED

**LEFT LED COLOR:**  
0 - NO LED