

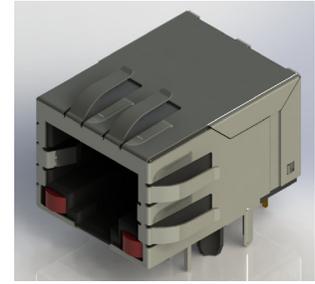
# J9P SERIES



MODULAR JACK CONNECTORS: SINGLE PORT RJ45 WITH OPTIONAL LEDS,  
TAB DOWN RIGHT ANGLE PCB MOUNT, SHIELDED WITH EMI

## Features:

- Top performance for high speed networking, voice and data applications
- Meet FCC PART 68, Subpart F requirements
- Advanced EMI/RFI protection with grounding options (PCB or panel)
- Applications: Telecommunications, Broadcast, Data Products
- RoHS Compliant



## Specifications:

Insulator 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

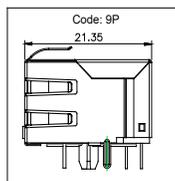
## Ordering Code:

EXAMPLE PART NUMBER: **J9P018822P00201**

SERIES: \_\_\_\_\_  
RJ MODULAR JACK

HOUSING TYPE: \_\_\_\_\_

9P- \_\_\_\_\_



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: \_\_\_\_\_

2 - RIGHT ANGLE PCB

HOUSING MATERIAL: \_\_\_\_\_

P - PBT

N - NYLON

MOUNTING OPTIONS:

1 - BOARD LOCKS (W/O LED)

2 - PEGS (W LED)

PORT TYPE:

0 - SINGLE ROW (TAB DOWN)

SHIELDING:

2 - METAL SHIELD WITH EMI

RIGHT LED COLOR:

0 - NO LED

1 - YELLOW

2 - RED

3 - GREEN

4 - ORANGE

5 - BI-COLOR (GREEN/YELLOW)

6 - BI-COLOR (RED/GREEN)

7 - BI-COLOR (GREEN/ORANGE)

8 - BI-COLOR (RED/YELLOW)

LEFT LED COLOR:

0 - NO LED

1 - YELLOW

2 - RED

3 - GREEN

4 - ORANGE

5 - BI-COLOR (GREEN/YELLOW)

6 - BI-COLOR (RED/GREEN)

7 - BI-COLOR (GREEN/ORANGE)

8 - BI-COLOR (RED/YELLOW)