

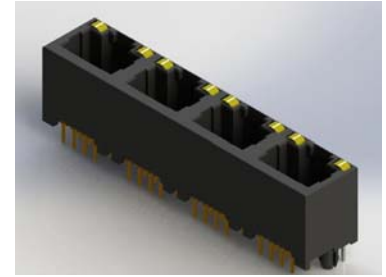
# J2W SERIES



MODULAR JACK CONNECTORS: 4 PORT RJ45 WITH LEDS, VERTICAL PCB MOUNT, NON-SHIELDED, 3.2mm FOOTPRINT

## 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:

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

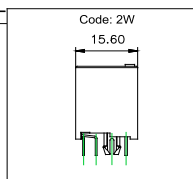
## Ordering Code:

EXAMPLE PART NUMBER: **J2W048821P00031**

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

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

2W



NO. OF PORTS: \_\_\_\_\_  
04 - 4 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: \_\_\_\_\_  
1 - VERTICAL PCB

HOUSING MATERIAL: \_\_\_\_\_  
P - PBT  
N - NYLON

MOUNTING OPTIONS:

1 - BOARD LOCKS

PORT TYPE:

3 - SINGLE ROW (VERTICAL)

SHIELDING:

0 - NO SHIELD

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)