

J2L SERIES



MODULAR JACK CONNECTORS: SINGLE PORT RJ45, VERTICAL PCB MOUNT, SHIELDED, 6.35mm FOOTPRINT

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:

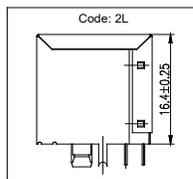
Insulator Material	PBT or Nylon
Contact Material	Phosphor Bronze
Contact Plating	Gold Plating on contact area and Tin Plating on tails with Nickel underplating all over
Current Rating	1.5 amps @25°C
Voltage Rating	125 V AC
Contact Resistance	20 milliohms maximum
Dielectric Withstanding Voltage	1000 V 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: **J2L018821P00831**

SERIES: _____
RJ MODULAR JACK

HOUSING TYPE: _____
2L-



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: _____
1 - VERTICAL PCB

HOUSING MATERIAL: _____
P - PBT
N - NYLON

MOUNTING OPTIONS:
1 - BOARD LOCKS

PORT TYPE:
3 - SINGLE ROW (VERTICAL)

SHIELDING:
1- METAL SHIELD
8 - METAL SHIELD WITH MYLAR TAPE

RIGHT LED COLOR:
0 - NO LED

LEFT LED COLOR:
0 - NO LED