

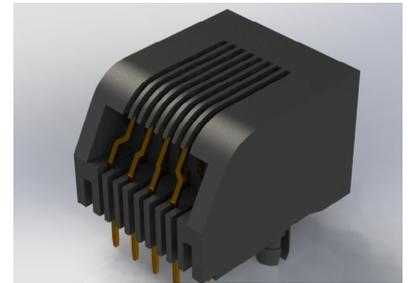
# J79 SERIES



MODULAR JACK CONNECTORS: SINGLE PORT RJ45, TAB DOWN RIGHT ANGLE  
PCB MOUNT, NON-SHIELDED, 6.35mm 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

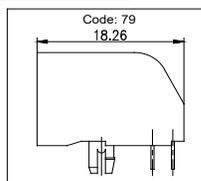
## Ordering Code:

EXAMPLE PART NUMBER: **J79018822P00001**

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

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

79- \_\_\_\_\_



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

PORT TYPE:  
0 - SINGLE ROW (TAB DOWN)

SHIELDING:  
0 - NO SHIELD

RIGHT LED COLOR:  
0 - NO LED

LEFT LED COLOR:  
0 - NO LED