

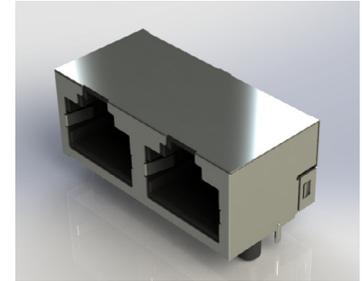
# J6A SERIES



**MODULAR JACK CONNECTORS: 2 PORT RJ45, RIGHT ANGLE PCB MOUNT, SHIELDED, 2.54mm 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)
- Available in Tab-up
- 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

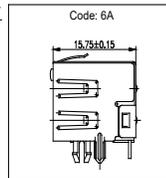
## Ordering Code:

**EXAMPLE PART NUMBER: J6A028822P00112**

SERIES:  
RJ MODULAR JACK

HOUSING TYPE:

6A-



NO. OF PORTS:  
02 - 2 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  
2 - PEGS

PORT TYPE:  
1 - SINGLE ROW (TAB UP)

SHIELDING:  
1 - METAL SHIELD

RIGHT LED COLOR:  
0 - NO LED

LEFT LED COLOR:  
0 - NO LED