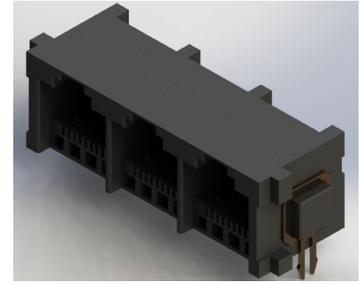# JG2 SERIES

MODULAR JACK CONNECTORS: 3 PORT RJ45, TAB UP RIGHT ANGLE PCB MOUNT, NON-SHIELDED WITH PANEL STOPS

EDAC
edacJAX

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:

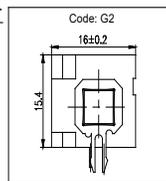|	
Insulator Material	PBT or Nylon
Contact Material	Phosphor Bronze
Contact Plating	Gold Plating on contact area and Tin Plating on tails with Nickel underplating all over
Current Rating	1.5 amps @25°C
Voltage Rating	125 V AC
Contact Resistance	20 milliohms maximum
Dielectric Withstanding Voltage	1000 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: **JG2038822P00013**

SERIES:
RJ MODULAR JACK

HOUSING TYPE:
G2-
Code: G2
16±0.2
15.4

NO. OF PORTS:
03 - 3 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:
3 - PANEL STOPS/EARS & BOARDLOCKS

PORT TYPE:
1 - SINGLE ROW (TAB UP)

SHIELDING:
0 - NO SHIELD

RIGHT LED COLOR:
0 - NO LED

LEFT LED COLOR:
0 - NO LED

customerservice@edac.net