# **JS8 SERIES**

#### MODULAR JACK CONNECTORS: SINGLE PORT RJ45, TAB DOWN RIGHT ANGLE SMT MOUNT, SHIELDED WITH EMI



#### **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-down
- Applications: Telecommunications, Broadcast, Data Products
- **RoHS Compliant**



## **Specifications:**

Insulator Material	LCP 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:**









