

# SRJ Connectors Integrated RJ45

## When a solid connection is the basis of good communication.

RJ45 connectors form the backbone of modern Ethernet communication, providing reliable high-speed data transmission in a wide range of applications. Designed for durability and precision, they ensure stable performance in both commercial and industrial environments. With options for PoE, shielding, and integrated magnetics, these connectors deliver flexibility and long-term reliability. Summit offers quality-engineered RJ45 solutions that connect your innovation with confidence.

### Specifications

- 10/100M, 100/1000M, 2.5G, 5G, 10G
- Tap Up or Tap Down
- LED optional
- POE/POE+/POE++
- RoHs compliant

**SMT**



**Low Profile**



**Vertical**



**Mid Mount**



**RJ45 with USB**



**Multi-port**



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Please tell us what you need!

Speed	Application	Port type	Package	Latch Option	Others
10/100 Base-T	Ethernet (NON PoE)	1x1	THT	Tab up	LED
1000 Base-T	PoE	1xN (N=2,4,6,8)	SMT	Tab Down	Bo-Smith
2.5G Base-T	PoE+	2xN (N=2,4,6,8)	THR	Up & Down	DC-rectifier
5G Base-T	PoE++	Vertical	Low profile		GDT
10G Base-T		TJ45 with USB	Mid PCB		TVS

