

RJ Connectors

Identifications	Middle Size: 13/16"-28 UNS (Cat. 5e) Large Size: 1"-20 UNEF (Cat. 5e) ODVA
Description	Receptacle Receptacle With Cable Overmolded with Cable Field Installable
Current Rating / Data	100 Base, 100 Base T and 1000 Base T Networks Cat 5E per TIA or EIA 568B Class D per ISO / IEC 11801
Material	Contacts: Copper Alloy with Gold Plated Connector Body (Housing) : PBT (Jack), Polycarbonate (Plug)
Waterproof Rating	IP67
Temperature Range	Receptacle: -40 °C~105 °C Overmolded with Cable: -20 °C~80 °C
Contact Resistance	≤ 20mΩ
Insulation Resistance	≥ 500mΩ at DC500V
Durability	750 cycles
Breakdown Voltage	≥ AC1000V / 1 minute
More to know	Flame Test: V0 Thermal shock: -20~80 5cycls Salt Spray Corrosion: 48H POE: 60W /2A Standard Cable Length: 01-99M