

LUMIFIBER UTP SOLUTION



CAT6 MODULAR PLUG

Category 6 RJ45 Modular Jack will exceed the performance requirements of standard CAT6 and suitable for stranded and as well as solid copper cable terminations. The plastic spring is reinforced for more durable operations.

Features

- Modular Plug with 8P8C
- 24 to 26 AWG Stranded wires support
- Meet wiring scheme T568A/T568B
- 3 Prong design with gold plating
- 1000 mating times
- Pack of 100 plugs



PHYSICAL SPECIFICATION

Plastic Material	Polycarbonate
Operation Temperature	-10°C to 85°C
Storage Temperature	-40°C to 70°C
Contact Material	30µm gold plated pins
Nominal solid conductor diameter	26AWG to 22AWG
Nominal stranded conductor diameter	24AWG to 22AWG
Connector Type	RJ45
Data Rate Support	1000Base-T
Approvals	RoHS Compliant
Plug cycles	1000 minimums



ORDERING INFORMATION

PRODUCT NUMBER	Shield Type
LM-C6-MP	U = UTP S = STP