



RJ45 Patchcord Category 6 5Gbits/s, halogene free cable LSZH, double shielded S/FTP, copper wires AWG26/7, 50μ gold plated, 4PPoE 90W, snagless connectors, OD : 5,8mm, grey, 15m, Channel test

GGM CAT6S15MZH



Warning !
This picture does not show the exact color

GIGAMEDIA CAT6 F/UTP patch cords are equipped with modular plug type connectors with 50 μ gold plating. They are equipped with a snagless type injection moulded sleeve which avoids snagging and facilitates the installation and handling of cords installed inside patch panel cabinets. The overmolded sleeve allows for perfect linking of the cable/connector, improving cable life and stability of its characteristics over time. The non-protruding type sleeve facilitates the installation of the cable, including in high density active equipment. The 4 twisted pairs are individually screened with multistrand copper wires. The cable benefits from a thick sheath, protecting and maintaining the geometry of the 4 twisted pairs. The result is a sturdy but easy to use flexible cable, offering wide bandwidth and increased longevity. The manufacturing techniques and control methods guarantee the GIGAMEDIA cables low interference and signal strength, thus contributing to maintaining data integrity in high speed applications. Each cord is tested on leaving production to ensure perfect compatibility with the standards and specifications and guarantees the highest performance level.

- Applications : IEEE802.3 : 5GBase-T, 2.5GBase-T, 1000Base-T, 100Base-Tx, 10Base-T IEEE 802.3af/at/bt (PoE/PoE+/4PPoE)
- Shielding : S/FTP
- Category : 6
- Standards : ANSI/TIA/EIA-568-B.2-1 ISO/IEC 11801 2nd édition EN50173-1
- Outersheath diameter : 6,1
- Frequency range : From 0 to 250 Mhz
- Impedance : 100
- Gauge (awg) : 26
- Boot : Molded slim boots
- Conductor type : Copper
- NVP (%) : 67
- Cable schematics : Right
- Fire behaviour : IEC 60332-3
- Connector type : RJ45
- Sheath type : LSHF
- Outer jacket colour : Grey
- Packaging : By piece
- Shield type : S/FTP
- Length : 15 m
- Connector A : RJ45 8(8)
- Connector B : RJ45 8(8)



- Jacket colour : Grey
- Snagless : Yes
- Boot colour : Grey
- Fire retardant : No
- Oil resistant : No
- Number of pairs : 1x4
- AWG : 27
- Wire scheme : 1:1
- NVP : 67 %