



## CAT6A 4P U/FTP PE AWG23, Black (305 m drum) GGM C6AUF4PPET3



This cable meets and exceeds the requirement of Augmented category 6 (CAT6A) and ISO 11801 or EN 50173 Class EA when associated with Gigamedia High Performance RJ45 jacks.

The individual shield applied on each pair helps to optimize NEXT Performance and ensure the user that field test results will show a 100% Pass rate of installed links.

It is the ideal solution when deploying 10Gbits capable Network cabling Infrastructure. (i.e 10GBASE-T). It is also backward compatible with relevant application standards such as 1000BASE-T and other applications.

The PE outer jacket will allow an external installation.

- Available packing: 305 m Reel
- Standard
  - o ISO/IEC 11801 Ed.2.2
  - o EN 50173-1, EN 50173-2 et EN 50173-5
  - o ISO/IEC 24764
  - o IEC 61156-5 : Edition 2.0 2009-02,
  - o ANSI/TIA-568-C.2
- Jacket : RAL9005, Black PE
- Overall diameter : 7,5 mm
- Frequency range: from 0 to 500 MHz
- Characteristic impedance: 100 ?
- Al-laminated plastic foil, on each pairs, drain wire U/FTP
- Nominal velocity of propagation: 74 %
- Conductor bare copper wire, AWG23