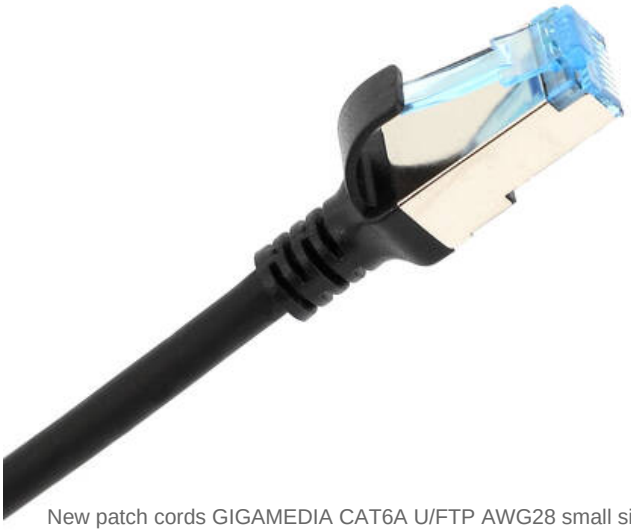
GIGAMEDIA
SMART BUILDING SOLUTIONS

Slim RJ45 Patchcord Category 6A 10 Gbits/s, halogene free cable LSZH, shielded per twisted pair U/FTP, copper wires AWG28/7, 50µ gold plated, 4PPoE, snagless connectors, OD : 4,8mm, black RAL9004, 2m50, component tested

GGM CAT6AUF250SBK



New patch cords GIGAMEDIA CAT6A U/FTP AWG28 small size. Thanks to the outer diameter of 4.8 mm, the space required to pass the cords in the patch panels is reduced by at least 50% compared to traditional cords, favouring air circulations in, often overloaded, IT rooms.

- Applications : IEEE802.3 : 10GBase-T, 5GBase-T, 2.5GBase-T, 1000Base-T, 100Base-Tx, 10Base-T IEEE 802.3af/at/bt (PoE/PoE+/4PPoE)
- Shielding : U/FTP
- Category : 6A
- Standards : ANSI/TIA/EIA-568.2-D ; EN 50173-1, EN 50173-2 et EN 50173-5 ; ISO/IEC 24764 ; IEC 61935-2
- Outersheath diameter : 4,8
- Frequency range : From 0 to 550 Mhz
- Impedance : 100
- Gauge (awg) : 28
- Boot : Molded slim boots
- Conductor type : Stranded copper
- NVP (%) : 78
- Cable schematics : Right
- Fire behaviour : IEC 60332-1-[1,2] (2004-07)
- Connector type : RJ45
- Sheath type : LSHF
- Outer jacket colour : Black
- Packaging : By piece
- Shield type : U/FTP
- Length : 2 m
- Connector A : RJ45 8(8)
- Connector B : RJ45 8(8)
- Jacket colour : Black
- Snagless : Yes
- Boot colour : Other
- Fire retardant : No
- Oil resistant : No



- Number of pairs : 1x4
- AWG : 28
- Wire scheme : 1:1
- NVP : 78 %