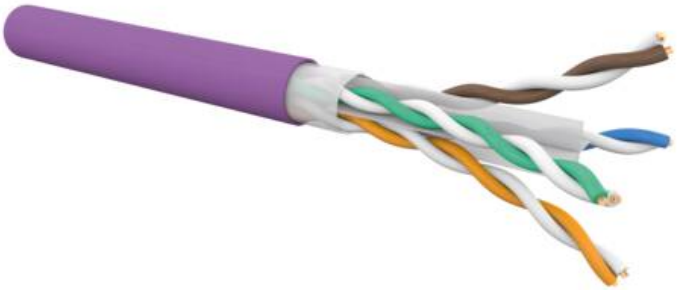
# Category 6A 4 Pairs AWG23 U/UTP SLIM LSOH-FR Cca s1a a1 d1 6,8 mm, Purple (305 m Reel In Box)

**GGM C6AU4PSFRPTU3**



Available in Cca, the GIGAMEDIA slim CAT6A U/UTP cable is designed to meet the highest standards in terms of performance and fire behaviour.
Certified by an independent laboratory, it exceeds Class EA specifications and supports applications up to 10 Gigabit Ethernet along with the remote powering of equipment up to 90 W (4PPoE).
With its reduced diameter of 6.8 mm, it is easy to route through cable trays, ducts and confined spaces. Its design ensures smooth pulling, without twisting or kinking, and allows links to be installed simultaneously.

- 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/UTP
- Category : 6A
- Standards : ANSI/TIA-568.2-D ; EN 50173 ; ISO/IEC 11801
- Frequency range : From 0 to 500 Mhz
- Impedance : 100
- Gauge (awg) : 23
- Conductor type : Solid copper
- Number of pairs : 1X4
- Jacket type : LSZH-FR
- Outer jacket colour : Purple
- Jacket RAL : RAL 9010 / RAL 4005
- Outer sheath diameter (mm) : 6.8
- NVP (%) : 67
- Insulation diameter (mm) : 1.13
- Marking : GIGAMEDIA EN 50173 CAT6A U/UTP LSZH-FR -C6AU4PSFR -TP050A - Cca NVP 67% 4PAIR 23 AWG [lot n°] XXXXXX m
- Packaging : 305 m reel-in-box