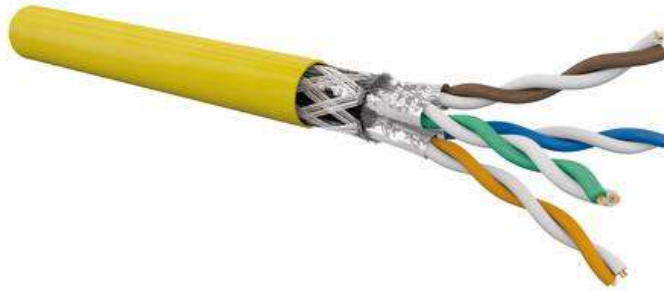




CAT7 4P S/FTP LSHF-FR Cca AWG23 Yellow cable (500 m drum)

GGM C7SF4PFRT5



This cable is manufactured a way to exceed the ISO/TIA and CENELEC Category 7 requirement. Can be easily integrated into a Class F link performance.

It's backward compatibility with Cat6A components for Class EA link performance (10 Gigabit Ethernet). Each PIMF cable consist of 4 pairs individually wrapped in a high quality covering process with strong aluminum/polyester foil tape. An overall shield coverage is also included for better EMC.

- Available packing: 500 m drum
- Standards:
 - ISO/IEC 11801 Ed.2.2
 - EN 50173-1, EN 50173-2 et EN 50173-5
 - ISO/IEC 24764
 - IEC 61156-5 : Edition 2.0 2009-02,
 - ANSI/TIA-568-C.2
- Jacket: Yellow RAL1021
- Overall diameter: 7.6 mm
- Insulation diameter: 1.32 mm
- Frequency range: from 0 to 550 MHz
- Characteristic impedance: 100 Ohm
- Overall shield, Al-laminated plastic foil on each pairs, drain wire
- LSHF-FR (IEC 61034, IEC 60754 & IEC 60332-3)
- Fire behaviour :
 - EN50575 : Cca s1a, d1, a1
 - EN50399
 - IEC 60332-1
 - IEC 60754-2
 - IEC 61034
- Nominal velocity of propagation: 82 %
- Conductor bare copper wire, AWG23