

SuperCat 7 HS23 Cat.7



S/FTP Installation Cable for Indoor/Outdoor use

Technical Data

Application-Installation

Indoor and Outdoor installations. Filled with compound to prevent water penetration
Primary (Campus), Secondary (Riser), Tertiary (Horizontal)
IEEE 802.3: 10Base-T; 100Base-T; 1000Base-T; 10GBase-T
IEEE 802.5 16 MB; ISDN; TPDDI; ATM

Standards

EN 50173-1; EN 50288-4-1
ISO/IEC 11801; IEC 61156-5

Water penetration rating

IEC 60794-1-2F5, methode B

Construction

1. Conductor

-Solid bare copper wire AWG23

2. Insulation

-Foamskin Polyethylene

3. Twisting

-2 cores to the pair

4. Pair Screen

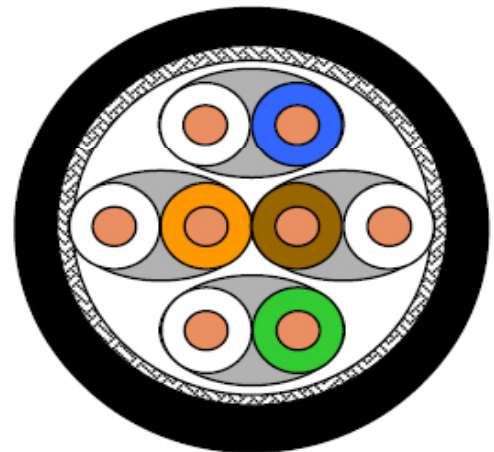
-Al-laminated plastic foil

5. Cable core filling

Waterproof compound to prevent moisture migration. To ensure electrical properties even in continuous wet conditions.

6. Sheath

LSHF, Black, UV stabilized



Part Number	Type	Pairs x cond.Ømm	Outer Ø (Mm)	Weight (kg/m)
122518	SuperCat 7 HS23 Cat7 S/FTP	4x2x0.56	8.7	0,0650