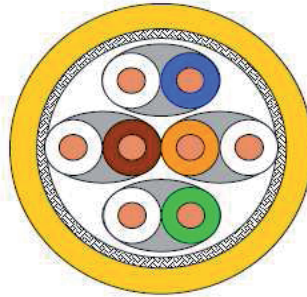


R&M freenet Real10 S/FTP Cat.7 1200MHz

Source Code: A



Application: 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: ISO/IEC 11801 2nd ed.; IEC 61156-7
 EN 50173-1; EN 50288-4-1

Fire rating:
LSFRZH: IEC 60332-24; IEC 60754-2; IEC 61034;

Construction

Conductor	bare copper wire Ø 0.64 mm (AWG22)
Insulation	Polyethylene, Ø 1.6 mm
Twisting	2 cores to the pair
Cable lay up	4 pairs to the core
Pair screen	Aluminium/polyester tape
Screen	Copper Braid
Sheath	LSFRZH, grey RAL 7035

Technical Data

Product code	Designation	Brand name	Outer diameter	Tensile force
			mm	N
R306257	4x2x0.64	R&M freenet Real10 Cat.7 1200MHz S/FTP 4P LSFRZH	8.2	100
R306258	4x2x0.64 (1000m)	R&M freenet Real10 Cat.7 1200MHz S/FTP 4P LSFRZH	8.2	100