Installation cable AMJ1600-3 S/FTP 22/1, Class I, E

Installation cable S/FTP 4x2xAWG22/1, for EN 50173 and ISO/IEC 11802 class I and class FA links; designed especially for use in data centres and server rooms;

RL has to be specified at 1600 MHz to ensure high wire eccentricity and strong pair twist;

reaction to fire class Eca or better according to European CPR;

reaction to fire has to be printed on the cable jacket;

Features:

RL ≥ 21 dB @ 1 GHz,

RL ≥ 17 dB @ 1.6 GHz,

Screen coverage: ≥ 50 %

Jacket material: LSZH;

Fire retardency test: ISO/IEC 60332-3-24;

Segregation classification: d acc. to EN50174-2:2018;

Coupling attenuation: Type I acc. to IEC 61156-5

Coupling resistance: Grade 1 acc. to IEC 61156-5

Fire load: ≤ 900 kJ/m;

Cable outer diameter: ≤ 8.7 mm;

Colour of cable jacket: blue;

Package 500 m on drum;

Manufacturer: Telegärtner

Type: AMJ 1600

Part No.: 100027790