Installation cable AMJ2000 S/FTP 23/1, Cat.8.2 Dca-s2,d1,a1

Installation cable S/FTP 4x2xAWG23/1, 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 2000 MHz to ensure high wire eccentricity and strong pair twist;

reaction to fire class Dca-s2,d1,a1 or better according to European CPR;

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

Features:

RL ≥ 23 dB @ 1 GHz,

RL ≥ 18 dB @ 2 GHz,

Screen coverage: ≥ 40 %

Jacket material: LSZH;

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

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

Coupling attenuation: Type II acc. to IEC 61156-9

Coupling resistance: Grade 2 acc. to IEC 61156-9

Fire load: ≤ 720 kJ/m;

Cable outer diameter: ≤ 8.1 mm;

Colour of cable jacket: blue;

Manufacturer: Telegärtner

Type: AMJ 2000

Part No.: L02002A0277