

Direct buried metal-free Flextube® Cable

Cable Design



- not to scale -

- Flextube® housing the fibres
- Water tightness with dry elements
- Dielectric reinforcement
- Inner sheath
- Dielectric armouring
- PE outer sheath, black.

Features and advantages

Outdoor installation, direct buried or on cable tray.

Dielectric armoured cables with double sheath are very suitable for direct buried installation and for areas with high risk of rodent presence.

The Flextube® design provides easier storage & faster installation.

Finger access to the fibres : no specific tools to open the Flextube.

Static cable bending radius 15 x cable diameter

Temperature range -40°C to +70°C

Technical data

No. of Fibres (x12)	≤	36	72	144
Cable Diameter	mm	13.5	14.8	16.8
Cable weight	kg/km	160	190	210

International Standards : IEC 60794; IEC 60793; ITU-T Rec. G.650; ITU-T Rec. G.652; ITU-T Rec. G.657

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