



We manufacture optical fibre cables to meet your specific requests and engineering requirements. A variety of applications requires the use of very special cable constructions. Hence we produce, for example, optical fibre cables for earth buried or duct cables comprising differing fibre types, e. g. a combination of graded index fibres and single mode fibres, or hybrid data cables where different technologies are brought together within one cable, optical fibre cables with copper data cables. Hybrid cables are used in buildings where optical fibre and copper cables shall be installed in parallel so as to minimise the pulling required. These are also used for projects where the optical fibre cable is planned to serve a purpose for future applications. Metal-free optical fibre cables can be used as aerial cable, having a similar structure as cables for outdoor applications, whereby the strain relief must be strengthened accordingly. These aerial cables are used by electricity and railway companies.

Contact us for your special requirements.