

OPPC is a new pattern of electric power cable. If the stressed area of OPPC is too small, this will lead to a deformation of optical fiber stainless steel, and affect the optical fiber communication.

Rax Industry has successfully developed unique designs of ADSS/OPGW accessories, which replace the old suspension clamp, NLL tension clamp, and UT & NX clamp. Rax Industry ADSS/OPGW ...

Unlike OPGW, where the cable is not carrying continuous current, OPPC is energized along high voltage power lines. Therefore it requires specially adapted splice boxes and insulators to ...

This is a type of self-supporting optical fiber cable that does not require any kind of support in distributing electricity from one point to another. As much as they may be independent, these cables are usually ...

The FIBERLIGN Suspension uses a combination of structural reinforcing rods (SRR), outer rods, housing halves, and resilient inserts to reduce compression, clamping, and bending stresses on ...

Optical Phase Conductor (OPPC) insulators are designed to splice the optical fibres of the energised OPPC with fibres of a metal free fibre optic cable which can be connected to a cabinet in the substation.

Suspension clamp (single): The design of single layer pre-twisted wire not only meets the needs of long-term stability and reliability, but also provides economical engineering solutions for users.

Our RIBE-OPTOFIT® accessories offer the ideal solution for connecting fiber optic overhead cables and terminating the optical signal, and perfectly complement proven RIBE-OPTOFIT® fittings.

The suspension fixture is used to connect oppc with the insulator on the tower rod, which can be divided into single suspension and double suspension, which is composed of an inner stranded wire, an outer ...

Main products of the YOFC Company are Helical Tension Set, Helical Suspension Set for OPGW or for ADSS cable and OPPC, Connect Fittings, Optical Fibre Joint Box, Vibration Dampers, Protecting ...

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