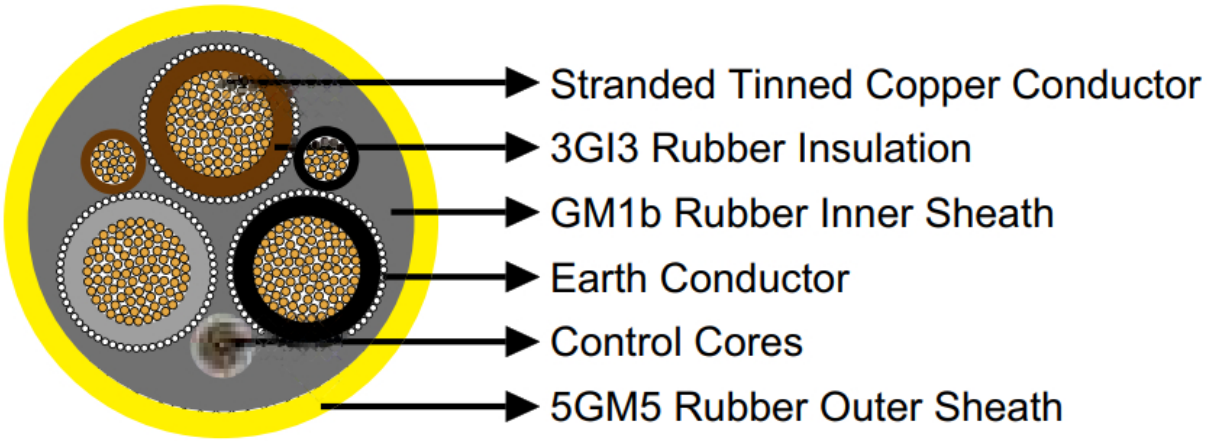
FeiChun Cable (N)SSHÖU Rubber Cable



Technical Specifications

Application

These cables are designed for the connection of mobile equipment and machines under very high mechanical loads in dry and damp areas, outdoors and in explosion hazard areas, particularly inmining and industry, quarries and building sites.

Standards

Manufactured according to DIN VDE 0250 Part 812

Characteristics

Conductors: Flexible stranded tinned copper conductor, class 5 according to DIN VDE 0295.

Insulation: Heat resistant EPR type 3GI3.

Earth Conductor: Distributed as spiral of tinned copper wires over core insulating coverings (coding .../3E) or located concentrically between the inner and outer sheaths (coding ...kon).

Control Cores: Laid in the interstices, flm wrap.

Inner Sheath: Rubber type GM1b.

Outer Sheath: Chlorinated rubber type 5GM5, abrasion and tear resistant, oil resistant and fame retardant.

Specifications

(N)SSHÖU 3x95+3x50/3E

This cable comprises a 3x95 mm² core with a 3x50/3E auxiliary section. The Minimium Overall Diameter is a proximately 52.00 mm, and the Maximum Overall Diameter is 57.00 mm. The total weight is around 5740 kg/km.

(N)SSHÖU 3x6+3x6/3E

This cable comprises a 3x6 mm² core with a 3x6/3E auxiliary section. The Minimium Overall Diameter is a proximately 18.00 mm, and the Maximum Overall Diameter is 21.00 mm. The total weight is around 660 kg/km.

(N)SSHÖU 3x35+3x16/3E

This cable comprises a 3x35 mm² core with a 3x16/3E auxiliary section. The Minimium Overall Diameter is a proximately 32.00 mm, and the Maximum Overall Diameter is 36.00 mm. The total weight is around 2500 kg/km.