



Fire Resistant Braided Instrumentation, Power & Control Cables to RFOU, NEK 606

Halogen-free, NEK 606 Type: S3
Mud resistant, NEK 606 S7

APPLICATION

Fixed installations for instrumentation, power, control, alarm, emergency and critical systems in both EX and safe areas. Mud resistant in accordance with NEK 606

Specifications

- In accordance with NEK 606.
- **Conductor:** Tinned stranded copper
- **Insulation:** EP-rubber.
- **Core Identification:** Per Standard
- **Bedding:** Flame retardant halogen-free thermoplastic compound
- **Aarmor:** Tinned copper wire braid
- **Outer Sheath:** Flame retardant halogen-free and mud resistant thermoset compound, SHF2
- **Flame retardant** to IEC60332-3-22
- **Temp. Rating:** 85 degrees C max conductor operation temperature.
- **Voltage Rating:** Instrumentation 150/300, Power & Control, 0.6kV/1kV

Other variations available on request