



Braided Instrumentation Cables to NEK 606

RFOU (i) 250V

EPR/EPR/TCWB/EVA

Halogen-free, NEK 606 Type: S1

Mud resistant, NEK 606 S5

APPLICATION

Fixed installations for instrumentation, communication, control and alarm 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:** Black-Light Blue, Black-Light Blue-Brown
- **Screening:** Copper (or aluminum) backed polyester tape with tinned copper drain wire. Each pair/triple is wrapped with polyester tape to prevent electrical contact with adjacent pairs/triples.
- **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:** 90 degrees C max conductor operation temperature.
- **Voltage Rating:** 150/250V.

Available in Pairs and Triads, .5 to 1.5mmsq, black or grey or blue outer sheath.

Please confirm availability.