



**RFOU 0.6/1kV Flame Retardant
Braided Power Cables to NEK 606**
EPR/EPR/TCWB/EVA

Halogen-free, NEK 606 Type:
Mud resistant

APPLICATION

Fixed installations for power, control and lighting in both EX – and safe areas, general purposes. For installation in areas exposed to MUD and drilling / cleaning fluids.

Specifications

- In accordance with NEK 606.
- **Conductor:** Tinned stranded copper
- **Insulation:** EP-rubber
- **Core Identification:** Single core: off-white (Grey) 2 core: off-white (Grey) & black, 3 core: off-white (Grey), black & red, 4 core: off-white (Grey), black, red & blue.
- **Bedding:** Flame retardant halogen-free thermoset compound
- **Aarmor:** Tinned copper wire braid
- **Outer Sheath:** Black or Grey, flame retardant halogen-free and mud resistant thermoset compound, SHF2
- Flame retardant to IEC60332-3-22
- **Temp. Ration:** 90 degrees C max conductor operation temperature.
- **Voltage Rating:** 0.6 / 1kV

NEK 606 power cables are typically available from one to five cores. Two, three, and four cores are available with or without grounds. Conductor sizes range from 1.5MMSQ to 240MMSQ.

Please contact Ex Industries to verify sizes and availability