

This electrical installation uses a **Cable Type: Copper Power Cable** designed for industrial environments.

The **Voltage Rating: 450/750V** is clearly marked on the outer layer, while the **Current Rating: 32A** supports medium-load applications.

For safety and durability, the **Insulation Type: PVC** is applied around each core, and the **Number of Conductors: 3 cores** allows three-phase operation.

The external protection includes a **Sheath / Jacket: PVC**, combined with **Aarmor: Steel Wire Armor (SWA)** to resist mechanical damage.

Temperature tolerance is specified as **Operating Temperature: -5°C to 70°C**, ensuring stable performance under normal conditions.

Electrical quality is maintained with an **Insulation Resistance: $\geq 20 \text{ M}\Omega\cdot\text{km}$ @ 20°C**.

The conductor dimensions are defined as **Conductor Size: 6 mm^2** , suitable for the stated current rating.

Random OCR noise: @@@ ## 9xZ! ll|1 O0o ?%\$ — unreadable t3xt // end-test.