

## WELDING

### WELDING CABLES

- ◆ EPDM
- ◆ EPDM/EPDM

**Manufactured with the following components/features:**

- Rated voltage:
  - 0,6/1 kV
  - 450/750 V
  - 300/500 V
  - 100/100 V
- Extra-flexible stranded bare copper conductor
- Bare copper braid concentric conductor
- Colour of insulation according to International Standards or on customer specification
- Air/water hoses
- Signal conductors
- Colour of outer sheath according to International Standards or on customer specification

## POWER TRANSFORMERS

### CABLES FOR POWER TRANSFORMERS

- ◆ HEPR/PUR (PTOD)

**Manufactured with the following components/features:**

- Rated voltage 0,6/1 kV
- Flexible stranded bare copper conductor
- Colour of insulation according to International Standards or on customer specification
- Shields:
  - Bare or tinned copper braid
  - Bare copper tape
- Steel wires armour
- Colour of outer sheath according to International Standards or on customer specification

## FUNICULAR RAILWAYS

### POWER AND CONTROL CABLES FOR FUNICULAR RAILWAYS

- ◆ XLPE/EPDM
- ◆ EPDM/EPDM
- ◆ PVC/PVC

**Manufactured with the following components/features:**

- Rated voltage:
  - 0,6/1 kV
  - 450/750 V
  - 300/500 V
- Flexible stranded bare or tinned copper conductor
- Colour of insulation according to International Standards or on customer specification
- Shields:
  - aluminium/polyester tape with tinned copper drain wire
  - bare or tinned copper braid
- Outer sheath:
  - colour according to International Standards or on customer specification
  - PVC sheath available in versions ARCTIC -40 °C or ARCTIC -60 °C
  - UV resistant
- Steel rope in external position, available with several carrying load values