

CABLES FOR MOBILE APPLICATIONS ON CRANES AND FESTOON SYSTEMS

ROUND SHAPED CABLES FOR WINDING REELS ON CRANES AND FESTOON SYSTEMS

Power, control and instrumentation cables

◆ EPDM/EPDM (WINDCABLE)

Manufactured with the following components/features:

- Rated voltage:
 - 0,6/1 kV
 - 450/750 V
 - 300/500 V
 - 300/300 V
- Bare or tinned extra-flexible stranded copper conductor
- Colour of insulation according to International Standards or on customer specification
- Bare or tinned copper braid shield:
 - on each pair for instrumentation cables
 - overall
- Not-woven tape
- Textile aramidic braid for carrying support
- Colour of outer sheath according to International Standards or on customer specification
- Optional aramidic rope in central position for vertical applications with high mechanical stresses

FLAT SHAPED CABLES FOR FESTOON SYSTEMS AND BRIDGE CRANES

Power, control and instrumentation cables

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

Manufactured with the following components/features:

- Rated voltage:
 - 0,6/1 kV
 - 450/750 V
 - 300/500 V
 - 300/300 V
- Bare or tinned copper conductor:
 - extra-flexible stranded
 - flexible stranded
- Colour of insulation according to International Standards or on customer specification
- Bare or tinned copper braid shield on each core or on each pair/triad group
- Colour of outer sheath according to International Standards or on customer specification
- Optional aramidic ropes in lateral positions for vertical applications with high mechanical stresses

ROUND SHAPED CABLES FOR PENDANT PUSH BUTTON ON BRIDGE CRANES

Control cables

- ◆ EPDM/EPDM
- ◆ PVC/PVC

Manufactured with the following components/features:

- Rated voltage:
 - 450/750 V
 - 300/500 V
 - 300/300 V
- Bare or tinned extra-flexible stranded copper conductor
- Colour of insulation according to International Standards or on customer specification
- Colour of outer sheath according to International Standards or on customer specification
- Steel ropes in lateral positions

ROUND SHAPED CABLES FOR CRANES WITH BASKET COLLECTOR

Power, control and instrumentation cables

◆ **EPDM/EPDM**

Manufactured with the following components/features:

- Rated voltage:
 - 0,6/1 kV
 - 450/750 V
 - 300/500 V
- Bare or tinned extra-flexible stranded copper conductor
- Colour of insulation according to International Standards or on customer specification
- Bare or tinned copper braid shield:
 - on each pair for instrumentation cables
 - overall
- Not-woven tape
- Textile aramidic braid for carrying support
- Colour of outer sheath according to International Standards or on customer specification
- Optional aramidic rope in central position for vertical applications with high mechanical stresses

