

AUTOMATION

CHAIN CABLES FOR POWER AND CONTROL

- ◆ PVC/PVC (MOBILCABLE OR)
- ◆ PVC/PUR (MOBILPUR)
- ◆ XLPE/PVC (SOFTCABLE OR)
- ◆ XLPE/PUR (DYNACABLE)

Manufactured with the following components/features:

- Rated voltage:
 - 0,6/1 kV
 - 450/750 V
 - 300/500 V
 - 300/300 V
- Extra-flexible stranded bare or tinned copper conductor
- Colour of insulation according to International Standards or on customer specification
- Bare or tinned copper braid shield
- Not-woven tape
- Outer sheath:
 - colour according to International Standards or on customer specification
 - oil resistant
 - abrasion resistant
 - low temperature resistant

CABLES FOR ROBOTIC AND FOR MOBILE APPLICATIONS WITH HIGH DYNAMICAL STRESSES

- ◆ HY/PUR (TORFLES)

Manufactured with the following components/features:

- Rated voltage:
 - 0,6/1 kV
 - 450/750 V
 - 300/500 V
 - 300/300 V
- Extra-flexible stranded bare or tinned copper conductor
- Colour of insulation according to International Standards or on customer specification
- Bare or tinned copper braid shield
- Not-woven tape
- Outer sheath:
 - colour according to International Standards or on customer specification
 - oil resistant
 - abrasion resistant
 - low temperature resistant

SERVO MOTOR CABLES FOR FIXED APPLICATIONS

- ◆ HEPR/PVC
- ◆ XLPE/PVC
- ◆ HEPR/LSZH
- ◆ XLPE/LSZH

Manufactured with the following components/features:

- Rated voltage 0,6/1 kV
- Bare or tinned flexible stranded copper conductor
- Colour of insulation according to International Standards or on customer specification
- Shields/concentric conductors:
 - bare or tinned copper braid concentric conductor
 - aluminium/polyester tape with tinned copper drain wire + bare or tinned copper braid concentric conductor
- Armours:
 - steel braid
 - steel wires
 - steel tapes
- Colour of outer sheath according to International Standards or on customer specification

SERVO MOTOR CABLES FOR MOBILE APPLICATIONS

- ◆ PVC/PUR (MOTORCABLE)
- ◆ PVC/PVC
- ◆ XLPE/PUR
- ◆ HY/PUR

Manufactured with the following components/features:

- Rated voltage:
 - 0,6/1 kV
 - 450/750 V
 - 300/500 V
 - 300/300 V
- Extra-flexible stranded bare or tinned copper conductor
- Colour of insulation according to International Standards or on customer specification
- Bare or tinned copper braid shield:
 - on each pair
 - overall
 - on each pair and overall
- Not-woven tape
- Outer sheath:
 - colour according to International Standards or on customer specification
 - oil resistant
 - abrasion resistant
 - low temperature resistant

