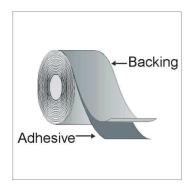
# ELECTRIX 202SuperFlex

Industrial Tapes

#### TAPE STRUCTURE



## PRODUCT DESCRIPTION

#### **Backing:**

Plasticized PVC

#### Adhesive:

Rubber based adhesive

#### Color:

 Black, white, green, blue, violet, grey, red, yellow, brown, yellow-green.

#### **TECHNICAL DATA**

Physical Properties	Standard Values
Total thickness	0,19mm
Dielectric strength	49kV/mm
Temperature range	$-10^{0}$ C to $+85^{0}$ C
Adhesion to steel	1,6 N/cm
Tensile strength	34 N/cm
Volume Resistance	1,5 x 10 <sup>12</sup> Ωcm
Elongation	300%

ELECTRIX 202SuperFlex meets the applicable restrictions of RoHS Directive 2002/95/EC.



### **ELECTRIX®** 202SuperFlex

Superelastic PVC Electrical Tape.

#### APPLICATION

- Wrapping and waterproofing wire harnesses.
- Ideal for electrical, maintenance and color coding application.
- Excellent replacement for the combination of splicing and friction tape
- Repairing damaged isolations.

#### FEATURES AND ADVENTAGES

- Synthetic adhesive.
- Excellent performance over a wide temperature range ( $-10^{0}$ C to  $+85^{0}$ C).
- Very elastic
- Very well fits in to irregular surfaces
- Excellent electrical insulation.
- Superior tape for application in cold or warm weather.
- Solvent and moisture resistant.
- Excellent elongation to 202%.

#### **USAGE**

- Before using keep in temperature:  $+10^{\circ}$ C to  $+20^{\circ}$ C.
- Clean the surface from rust, dust, grease and moisture.
- Wrap the tape with 50% overlap and initial stress which caused 90% decreasing of nominal width.