



### **IEK TERMOCONTRACTIBIL TTSHS 120/50 10 KW 2,5:1 RED 1M**

Designed for insulation of copper and aluminum buses on electrical substations and in switchgears. They allow for considerable shortening of distances between the phase buses and smaller sizes of equipment. The tubes protect the electrical buses from chemical corrosion. They are featured by improved elasticity and flexibility. The use of insulating tires reduces the likelihood of electric shock to personnel and protects equipment from short-circuit currents when small animals and foreign objects enter the switchgear.

High-voltage heat-shrinkable tubes protect copper and aluminum tires from contamination and corrosion, increasing their service life. Model: EV009930

Inner diameter before heat-shrink: 120

Inner diameter after heat-shrink: 50

Colour: EV000233

Material: EV000154

Shrink rate: EV000154

Wall thickness after shrinking: 3,0

Length: 1

Operation temperature: -40...110

Mounting temperature: -10...50

AC 50 Hz operating voltage: ? 10000

Tensile strength: ? 8

Volumetric electrical resistance:  $1 \cdot 10^{11}$

For dielectric strength up to: ? 12

Min shrinkage start temperature: 120

Min full shrinkage temperature: 150

Type: EV004267

Pret: 109,88 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/termocontractibil-ttshs-120-50-10-kw-2-5-1-red-1m-310456>