



### **IEK TERMOCONTRACTIBIL PSTTBE 5X70/120 WITH PVC ISOLATION 1KV**

PSttbe-1 heat-shrink sleeve is designed for connection of aluminum or copper conductors of cables with plastic, rubber and polyethylene insulation with armor or shield for voltage 1 kV: AVBbShv-1, VBbShv-1, AVVB-1, AVVBG-1, VVB-1, VVBG-1, APvBbShv-1, PvBbShv-1, VVGE, AVVGE, PvVGE, APvVGE, their equivalents and versions. The sleeves can be installed under ground (directly in the ground, in tunnels and channels) and outdoors (on trestles, cable trays, etc).The sleeves can be installed directly in the ground, tunnels and channels and also outdoors: on trestles, cable shelves, etc.

The sleeve set includes a kit of soldered or not soldered grounding options. The soldered grounding kit contains constant force springs (CFS) made from high-quality stainless steel AISI 301 with high content of chromium and nickel, that ensure reliable and safe connection of PML grounding bus to cable armor bands. Perfectly leak-tight sleeve design due to: – use of high-quality two-layer heat-shrink materials with adhesive thermomelting coating on inner surfaces of external casing, tubes and multiple cable joints.Voltage row:

EV004258

Model: EV004267

Number of conductors: 5

Nominal cross section conductor: 70...120

Suitable for: EV000154

Type of insulation material: IEK\_V0000184

Installation Type: IEK\_V0000187

Complete set: IEK\_V0000195

Connector Type: IEK\_V0000189

Attachment of the grounding bus to the cable: EV000764

Nominal voltage: 1

Material: IEK\_V0000193

Min full shrinkage temperature: 120

Operating temperature range: -45...+50

Shrink rate: EV009535

Pret: 414,92 LEI (TVA inclus)

Detalii online: <https://www.materialelectrice.ro/termocontractibil-psttbe-5x70-120-with-pvc-isolation-1kv-310614>