# STRAIGHT THROUGH JOINT BOX SAKOP M-1/N FOR VOLTAGES UP TO 0.6/1 kV

### **APPLICATION AREA**

- The kit for connection of electric power cables with one to five cores, designed for rated voltage of 0.6/1 kV and sheathed in Y(A)KY(Ft; Ftl; Fo; Fp y) soft PVC insulation;
- Enables connection of cables with different cross-section of working cores ranging from 1.0 to 630 mm<sup>2</sup>
- Suitable for direct burying into ground

#### **TECHNICAL PARAMETERS**

- Working cores can be connected together by means of:
  - sleeves with polyamide sheaths (up to 16 mm<sup>2</sup>)
  - crimped terminals or terminals with secure lock bolts (supplied upon request)
- Restoration of cable insulation with adhesive tape
- Restoration of cable outer sheath by wrapping with PVC tape
- Each kit comprises all components and instruction manuals for making the joint
- The joint box can be connected to live voltage right after installation

## **SPECIFICATION**

| Туре            | Cross-section<br>[mm²] |
|-----------------|------------------------|
| SAKOP M-1/N - 1 | 1.5 - 16               |
| SAKOP M-1/N - 2 | 25 – 70                |
| SAKOP M-1/N - 3 | 95 – 120               |
| SAKOP M-1/N - 4 | 150 – 240              |

For larger cross-sections of cables please consult the manufacturer

## **COMPLETED JOINT BOX**



v.2

