

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

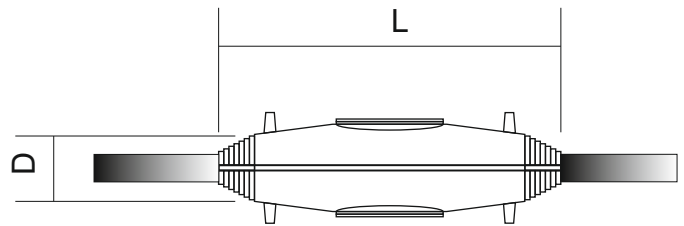
APPLICATION AREA

- 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 soft PVC insulation;
- Enables connection of cables with different cross-section of working cores ranging from 1.5 to 185 mm²
- Can be used on wetlands
- Suitable for direct burying into ground



TECHNICAL PARAMETERS

- Working cores can be connected together by means of:
 - bolted terminals (M1/1 kit)
 - crimped terminals or terminals with secure lock bolts (included additionally to M-1/2 ÷ 1-1/4 kits)
- Outer shell made of flame-retardant polycarbonate and filled with two-component resin
- The joint box can be connected to live voltage right after installation
- Each kit comprises all components and instruction manuals for making the joint



SPECIFICATION

Type	Internal diameter (DI) [mm]	L	Application range (diameter of cables or conductors)
M-1/1	45	200	up to 5 x 6 mm ²
M-1/2	47	350	up to 5 x 25 mm ²
M-1/3	80	450	up to 5 x 95 mm ²
M-1/4	100	550	up to 5 x 185 mm ²