

STRAIGHT THROUGH JOINT BOX SAKOP M-20(24)PTZ FOR VOLTAGES UP TO 12/20(24) kV

The product is in compliance with Polish Standard
Technical approval issued by Institute of Power Engineering from Warsaw

APPLICATION AREA

- > The kit for connection of three core electric power cables designed for rated voltages of 8.7/15 kV and 12/20 kV, wrapped with paper insulation and coated with lead armour of the HAKnFtA, HKnFtA, HKnFty, HAKnFty and HAKny... types
- > Enables connections between cables with different cross-sections of working cores ranging from 35 to 240 mm²
- > Suitable for direct burying into ground

TECHNICAL PARAMETERS

- > Working cores can be connected together by means of crimped terminals or terminals with secure lock bolts (supplied upon request)
- > Cable insulation is restored with self-bonding adhesive tape for high voltages
- > Non-metallic cable shields are restored with semi-conductive self-bonding adhesive tape
- > Lead coating (armour) of cables is connected by means of PLC woven tape
- > Outer sheath is made of epoxy resin injected by means of a feeding funnel into tape-wrapped joint box
- > 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

Type	Cross-section [mm ²]
M-20(24)PTZ-1	35 – 70
M-20(24)PTZ-2	95 – 120
M-20(24)PTZ-3	150 – 240

COMPLETED JOINT BOX



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