# STRAIGHT THROUGH JOINT BOX OF 'NOWOŚĆ...' (NOVELTY...) - PROTOMONT TYPE

to connect and repair cabtyre conductors with two shields

The product is approved for application both on surface and in underground workings of mining operations

## **APPLICATION AREA**

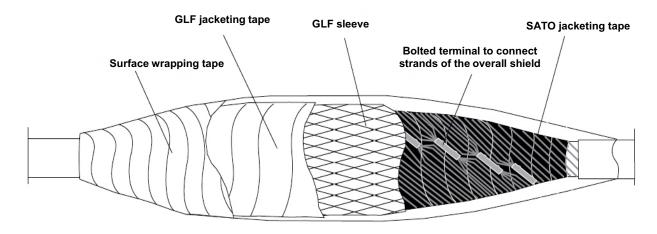
Designed to make connections between cabtyre conductors with two shields and classified to the following types:

- PROTOMONT NTSKCGECWOEU for the rated voltage up to 3.6/6 kV
- PROTOMONT(V) NTSKCGECWOEU for the rated voltage up to 3.6/6kV
- PROTOMONT NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- PROTOMONT(V) NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- PROTOMONT(Z) NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- TENAX(V) NSSHCGEOEU for the rated voltage up to 0.6/1 kV
- TENAX(Z) NSSHCGEOEU for the rated voltage up to 0.6/1 kV

#### **TECHNICAL PARAMETERS**

- Working cores of cables and the overall shield are connected by means of bolted terminals with secure (sheared head) bolts
- Auxiliary cores are connected by means of Cu terminals /connectors
- Individual shields of cores are restored by means of tape made of copper mesh
- Outer sheath of the joint box is made of flexible jacketing tape and wrapped with non-flammable surface tape
- Each kit comprises all components and instruction manuals for making the joint

### SPECIFICATION



| 3- cores                             | NOWOŚĆ (NOVELTY)<br>SMALL –<br>PROTOMONT 6 | NOWOŚĆ (NOVELTY)<br>LARGE –<br>PROTOMONT |
|--------------------------------------|--|--|
| Application range<br>(cross-section) | Up to 70 mm <sup>2</sup>                   | Up to 150 mm <sup>2</sup>                |

| 6- cores                             | NOWOŚĆ (NOVELTY)<br>SMALL –<br>PROTOMONT 6 | NOWOŚĆ (NOVELTY)<br>LARGE –<br>PROTOMONT 6 |
|--------------------------------------|--|--|
| Application range<br>(cross-section) | Up to 35 mm <sup>2</sup>                   | Up to 95 mm <sup>2</sup>                   |



#### MANUFACTURING, SERVICE AND TRADE COMPANY FOR MINING TECHNOLOGIES

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