INSTITUTE OF POWER ENGINEERING PROTOTYPE PRODUCTION BRANCH

15-879 Białystok 16 Św.Rocha str. Poland

Front desk tel/fax (085)742 85 91 Commercial department tel/fax (085) 742 45 60 www.iezd.pl e-mail: iezd@iezd.pl



USAGE:

NKM-1.2 drive is used to open and close isolator and switch disconnector in medium voltage lines.

TECHNICAL CHARACTERISTIC:

- supply voltage - 24V DC
- rated curent - 19A
- make-time - 1,0s
- drive mass - 16kg

- overall dimensions - 290x480x210mm

- the grade of casing protection - IP43W

The drive is adjusted to be installed on an overhead line pillar (in yuor order, please note the type of the pillar)
The casing is made of galvanized painted steel box.

The drive can be activated:

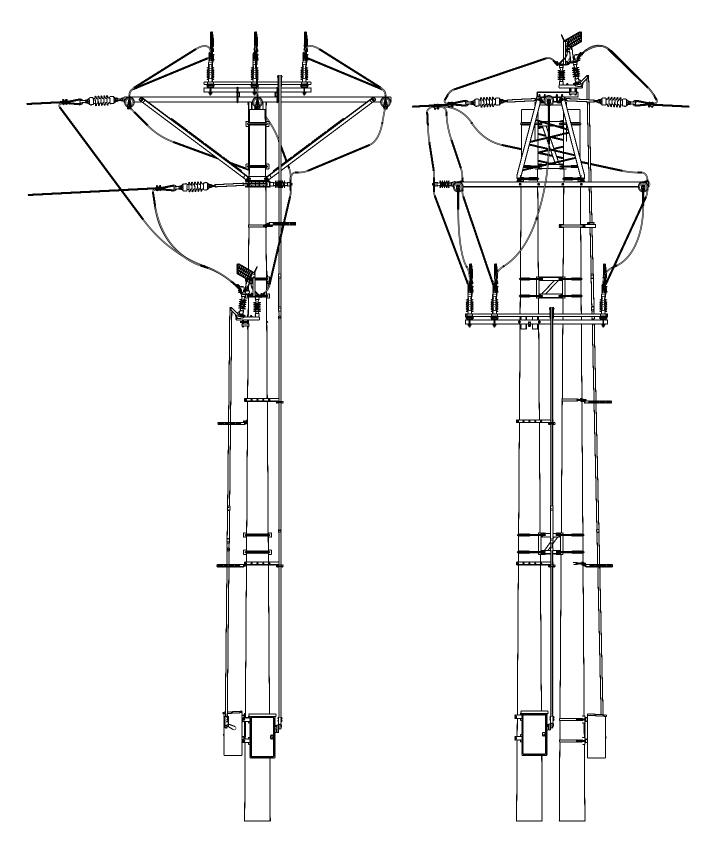
- -locally, with buttons located inside the box
- remotely, by the use of wires or radio
- manually, by the use of crank handle (to regulate)

The device is characterized by incredibly precise positioning of the isolator in the working orientations.

The drive is equipped with electrical and mechanical interlocking preventing the activation and the electrical and mechanical signaling of the position of isolator's contacts.







SRN-24 switch disconnectors variety C2 and D with NKM-1.2 drive on a ROKp21 pillar

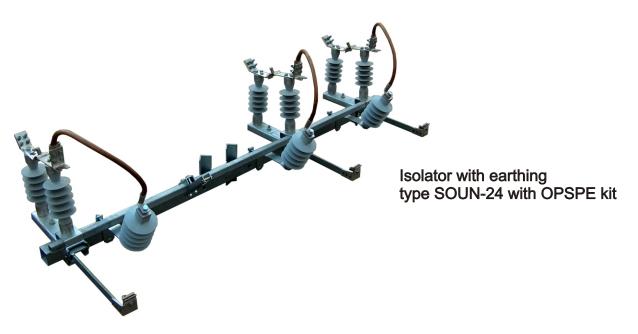
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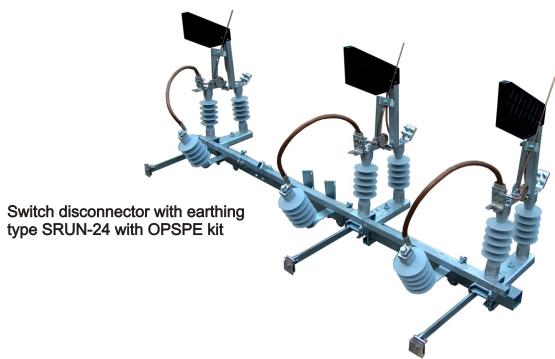
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Example use of overvoltage limiters with elastic terminals

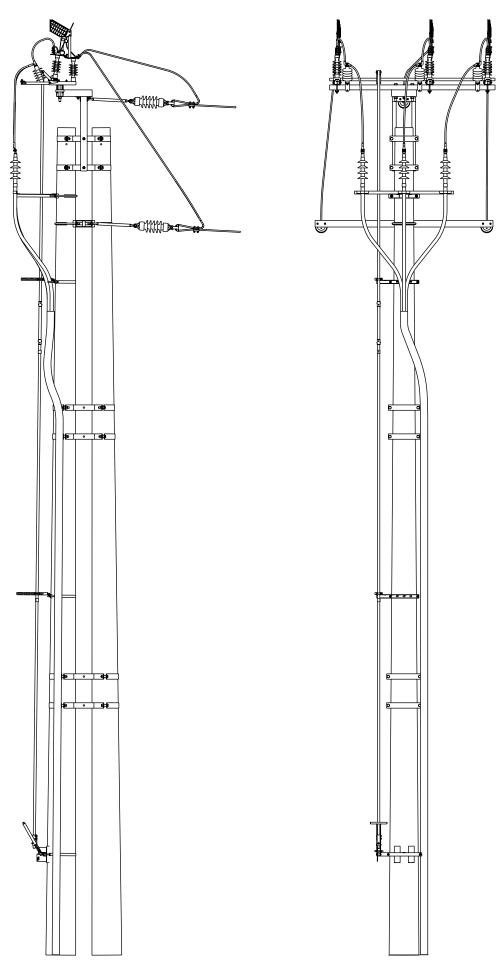




The kit consists of:

www.iezd.pl

- 3 overvoltage limiters (type POLIM-D 18N or any other after agreement)
- 3 elastic terminals
- fasting elements



Switch disconnector with earthing type SRUN-24 with OPSPE kit on a OP11 pillar with cable head

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Example use of retaining insulators with elastic terminals





The kit consists of:

- 3 retaining insulators
 - a) with silicon shed IWSPE kit
 - b) ceramic
- IWSPEcr kit
- 3 elastic terminals
- fasting elements

	IWSPEcr type	051 503	
	IWSPE type	051 501	
Retaining insulators with elastic terminals kit		Catalogue nr	