## REMOTE  CONTROLLABLE  OPTIONAL  DEVICES FOR ECFL 30 and ECFL 30A

### INTELLIGENT SLAVE  ECFL 30S

#### FUNCTIONS

- Opening or closing the far end of tested pair when just one person wants to perform a measurement during which the far endings should be opened or closed (e.g Küpfmüller method).

- Current measurement at the far end of the tested pair when Graaf method is applied. In case of Graaf method the master instrument (ECFL 30 or ECFL 30A) and the remote controllable intelligent slave (ECFL 30S) measure the current at the two cable ends at the same time and communicate over the tested pair. The Master calculates the location of fault out of the rate of currents
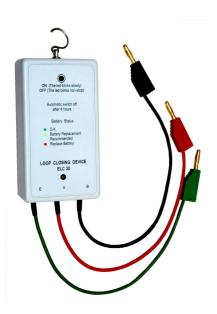
#### SPECIFICATIONS

**Power Supply**
AA size alkaline battery cells ................................................ 4 pieces
Operation time ...........................................................ca. 500 hours
Auto power off....................................................................4 hours

**Connectors**
A, B, C line connectors .................................. 4 mm banana sockets
Ground connector ........................................... 4 mm banana socket

**Mechanical Data**
Dimensions ..........................................210 x 100 x 40 mm
Weight (Including battery pack) ........................................ ca. 0,4 kg

#### ORDERING INFORMATIONS

**INTELLIGENT SLAVE  ECFL 30S** ............................. 425-000-000

**Including:**
AA size alkaline battery cells ................................................ 4 pieces
Measuring cables .............................................................. 4 pieces

### LOOP CLOSING DEVICE  ELC 30

#### FUNCTIONS

Opening or closing the far end of tested pair when just one person wants to perform a measurement during which the far endings should be opened or closed (e.g Küpfmüller method).

The device is remote controlled by (ECFL 30 or ECFL 30A) over the tested pair

#### SPECIFICATIONS

**Power Supply**
AA size alkaline battery cells ................................................ 3 pieces
Operation time ...........................................................ca. 1000 hours
Auto power off....................................................................4 hours

**Connectors**
A, B line connectors........................................... 4 mm banana plugs
Ground connector ................................................4 mm banana plug

**Mechanical Data**
Dimensions .......................................... 110 x 60 x 25 mm
Weight (Including battery pack) ........................................ ca. 0,2 kg

#### ORDERING INFORMATIONS

**LOOP CLOSING DEVICE  ELC 30** ............................. 421-000-000

**Including:**
AA size alkaline battery cells ................................................ 3 pieces

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ELEKTRONIKA reserved the right to change specifications without prior notice!      17.02.2010