ekorsys units: protection, telemanagement & communication

ekor.rtk
Voltage detection unit

Reliable innovation. Personal solutions.
**Applications**

» Local or remote control installations
» Automatic transfers

**Most notable features:**

» Voltage sensing without VT
» Designed for local control of installations

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**Technical Characteristics**

**Power Supply Voltage**

| AC [V...V] | 17 ... 260 |
| DC [V...V] | 17 ... 360 |
| Consumption [W] | < 2.5 |

**Line Voltage**

- Detection values [kV...kV] | 3.5 ... 36 |
- Measurement tolerance [%] | +/- 10 |

**Indication Time**

- Time delay [ms] | 50, 100 |
- Time tolerance [ms] | +/- 10 |

**Frequency**

- [Hz; Hz] | 50, 100 |

**Output contacts**

- Voltage [Vac, Vac] | 380, 230 |
- Current [A] | 16 (AC) |
- Switching power [VA] | 500 (resistive load)