



17.5MM MODULAR PRODUCTS



Better. By Design.

MACROMATIC 17.5MM MODULAR PRODUCTS

TIME DELAY RELAYS (TE-881 SERIES)

UNPARALLELED FLEXIBILITY FOR ALL TIMING APPLICATIONS



Multi-Voltage
12-240V AC/DC Input Voltage

Multi-Time Range
8 Selectable Ranges
From 0.1 Second-10 Days

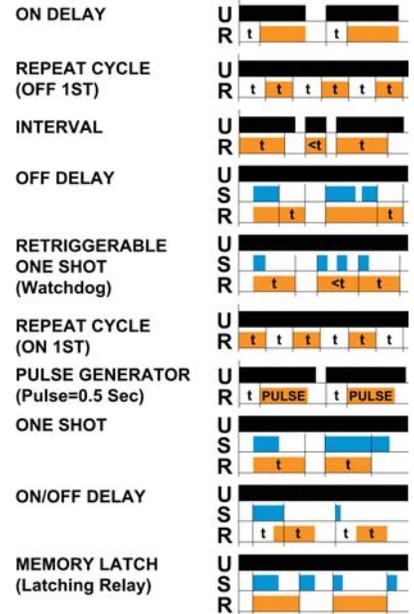
Multi-Function
10 Selectable Functions

Output Contacts
15A @ 240V AC SPDT or DPDT



Cat. No.	Output
TE-8816U	SPDT
TE-8812U	DPDT

Operating Functions



VOLTAGE MONITOR RELAYS (VWKE SERIES)

PROTECTS EQUIPMENT AGAINST DAMAGING AC OR DC VOLTAGE CONDITIONS



Adjustable Pick-Up Setting
Monitored Voltages of 24V DC,
120V AC & 240V AC

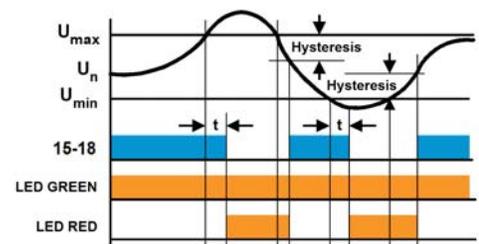
Adjustable Drop-Out Time Delay
0.1-10 Second Delay
Prevents Nuisance Tripping

Adjustable Drop-Out Setting
30-95% of Pick-Up Setting

Output Contacts
15A @ 240V AC SPDT



Voltage Band



Cat. No.	Voltage
VWKE024D	24V DC
VWKE120A	120V AC
VWKE240A	240V AC

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17.5MM MODULAR PRODUCT ADVANTAGES

Terminals Accept Up To #14 AWG Wires

LED Indicators

Shows Status at a Glance

17.5mm Width
Saves Space;
Use Smaller Panels

Agency Approvals

International & North American Acceptance

Designed Per DIN 43880

Finger-Safe Terminals

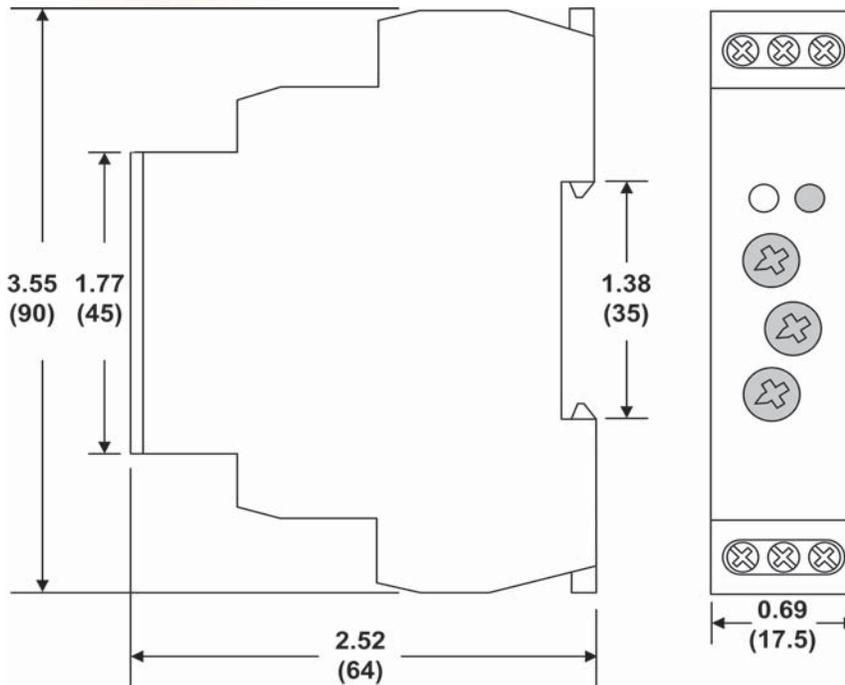
No Exposure to High Voltage Connections

DIN Rail Mounting

Economical & Easy to Install

Output Terminals Together

Relay Common & NO/NC on Same Side



All dimensions in inches (mm)

MACROMATIC'S PRODUCT LINE

- Three-Phase Voltage Monitor Relays
- Alternating Relays
- Time Delay Relays
- Pump Seal Failure Relays
- Liquid Level Control Relays
- Voltage Monitor Relays
- Current Sensing Relays
- Intrinsically-Safe Relays
- Custom-Engineered Controls
- Accessories

ABOUT MACROMATIC INDUSTRIAL CONTROLS

Macromatic is a highly responsive, independently owned provider of industrial control and monitoring products. Located in America's Heartland, Macromatic's highly trained team uses state-of-the-art equipment and proven quality control methods to produce products with superior performance.

With almost 40 years of experience, Macromatic makes it simple and cost-effective to find a solution for your application.

- *Short lead-times*
- *Superior customer service*
- *Advanced technical support*
- *Products meet UL and CE*
- *RoHS manufacturing*

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