Specifications



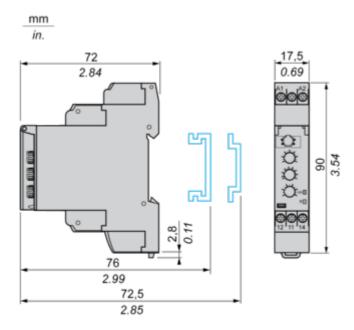
voltage control relay, Harmony Control Relays, 5A, 1CO, 9…15V DC

RM17UAS14

**Dimensions Drawings** 

# Single-Phase and DC Voltage Control Relays

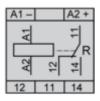
# **Dimensions and Mounting**



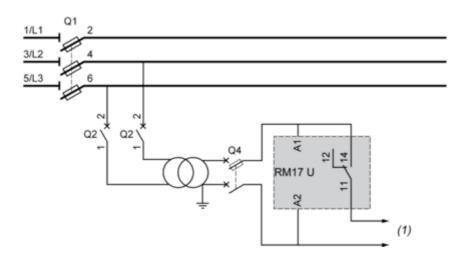
Connections and Schema

Single-Phase and DC Voltage Control Relays

# Wiring Diagram



# **Application Scheme**



(1) To sensitive loads

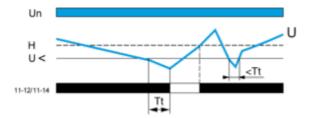
4

**Technical Description** 

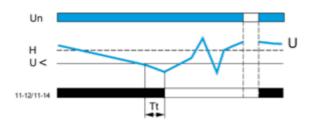
### **Function Diagrams**

## Undervoltage Control

Without memory ("No Memory" mode)

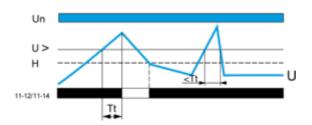


#### With memory ("Memory" mode)

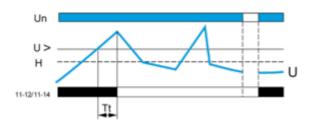


## **Overvoltage Control**

Without memory ("No Memory" mode)



With memory ("Memory" mode)



## Legend

Tt Time delay after crossing of threshold
Un Nominal supply voltage
U Monitored supply voltage
H Hysteresis
U> Overvoltage threshold
U< Undervoltage threshold</li>
11-12, 11-14 Output relay connections (refer to Connections and Schema)
Relay status: black color = energized.

**NOTE:** In "Memory" mode, the relay opens when crossing of the threshold is detected and then stays in that position. The power supply voltage must be switched off to reset the product.