RE4

RELAYS AND TIMERS

Telemecaníque

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Available in five timing modes and a multi-function version capable of performing more than one timing function. A single RE4 timer has a wide timing range of 0.05 second to 300 hours. LEDs to indicate timing status, contact status and supply voltage are standard. RE4 timing relays operate on a range of supply voltages from 24Vac to 240Vac or DC. Compact 22.5 mm wide case which mounts on DIN 3 rail.

Multifunction Timing Relays

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| | 10.4 | HEAMY MILLIN |
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RE4MY13MW



RE4TP13BU



RE4YA12BU

2 C/O

Catalog

Number

RE4ML11BU

P2

15

28 26 18

(25)21

53

1 C/O

How to Order:

To Order

Specify:

Catalog Number
Quantity

<u>A</u>B

2B 18,

15

| Supply Voltage | Composition | of time delay ★ | | | Catalog number | Price |
|--|----------------|-----------------|--------------|------------|----------------|----------|
| | | Start | Partial stop | Adjustment | j | |
| 24 Vdc or Vac 42 to 48 Vdc or Vac 110 to 240 Vac | 1 C/O | with | with | with | RE4ML11BU | \$186.00 |
| 24 to 240 Vdc or Vac | 2 C/O | with | with | with | RE4MY13MW | 243.00 |
| On Delay Timing Relays | | | | | | |
| 24 Vdc or Vac 110 to 240 Vac | 1 C/O | - | - | - | RE4TL11BU | 121.00 |
| 24 Vdc or Vac 42 to 48 Vdc or Vac | 1 C/O | with | with | with | RE4TM11BU | 172.00 |
| 110 to 240 Vac | 2 C/O † | - | - | with | RE4TP13BU | 186.00 |
| Off Delay Timing Relays | ; ; | | | | • | |
| | 1 C/O | - | - | - | RE4RB11MW♦ | 137.00 |
| 24 VDC or Vac 42 to 48 Vdc or Vac | 1 C/O | with | with | with | RE4RM11BU | 137.00 |
| 110 to 240 Vac | 2 C/O † | with | - | - | RE4RL13BU | 203.00 |
| | 2 C/O | - | - | with | RE4RB13MW♦ | 203.00 |
| On Delay and Off Delay | Timing Relays | | | | | |
| 24 Vdc or Vac | 1 C/O | with | with | with | RE4MA11BU | 172.00 |
| 42 to 48 Vdc or Vac 110 to 240 Vac | 2 C/O | with | with | - | RE4MA13BU | 172.00 |
| Interval Timing Relays | | | | | | |
| At switch on | | | | | | |
| 24 Vdc or Vac 110 to 240 Vac | 1 C/O | - | - | - | RE4PE11BU | 132.00 |
| 24 Vdc or Vac 42 to 48 Vdc or Vac 110 to 240 Vac | 2 C/O † | - | - | with | RE4PP13BU | 185.00 |
| By remote control | | | | | | |
| 24 Vdc or Vac 42 to 48 Vdc or Vac | 1 C/O | with | with | with | RE4PM11BU | 185.00 |
| 42 to 48 vdc of vac 110 to 240 Vac | 2 C/O † | - | - | with | RE4PD13BU | 179.00 |
| Repeat Cycle Timing Re | lays | | 1 | | • | |
| 24 Vdc or Vac 110 to 240 Vac | 1 C/O | - | - | - | RE4CL11BU | 132.00 |
| 24 Vdc or Vac 42 to 48 Vdc or Vac 110 to 240 Vac | 2 C/O † | - | - | with | RE4CP13BU | 185.00 |
| | 1 C/O | - | with | with | RE4CV11BU | 185.00 |
| Wye Delta Timing Relay | | | 1 | ļ | 1 | 1 |
| | 1 | | _ | _ | RE4YA12BU | 169.00 |
| 24 Vdc or Vac | 2 C/O | - | | | | |

Remote control

A switch on the front face of the timer allows the second changeover contact to be used in the instantaneous mode.
Adjustable from 0.05 seconds to 10 minutes.

Technical Data

Conformity to Standards:

| Output | Cor | tacts: |
|--------|-----|--------|

Approvals:

Remote Control of Time Delay

Start:

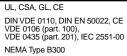
Starting of time delay period by external contact (to be ordered separately) or by 3-wire type proximity sensor (to be ordered separately).

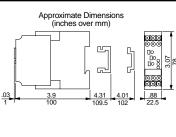
Partial Stop: Temporary interruption in running of time delay period by external normally open contact (to be ordered sepa-

Adjustment: Remote setting of time delay by external 50K ohm poten-tiometer (to be ordered separately).

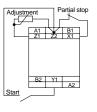
For DIN track see Page 22-14

For additional information, reference the Electronic Timing Relays Catalog # 0140CT9303 or D-FAX™ # 1536.





Schemes for remote setting of time delay (depending on mode)



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