

# **MORE POWER... SLIM SIZE!**







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# DISCOVER THE MOST POWERFUL TIMERS



### ABOUT OYR-LINE

The new specialized range at Crouzet Control, aimed to satisfy the most unique requirements of your applications by innovating in design, engineering and development.

Meet the first member of the Syr-Line range:

The 17.5 mm Analog Timers, a new family of 6 timers with higher power of 16 A and double output of 8 A, with all the classic functions and 2 additional special functions.

### **HIGH POWER** 1 x 16 A

#### **CONTROL MORE OR BIGGER LOADS**

Forget about having a combination of Timer and Contactor to control bigger loads or a larger number of loads, Syr-Line are your all-in-one solution..

#### **EXTRA PROTECTION WHEN YOU NEED IT**

Syr-Line products have greater capacity to withstand surge or inrush current than standard timers due to higher current capacity.

#### **SPECIAL FUNCTIONS:**

#### **LATCHING AND DELAYED LATCHING**

Along with the classic functions, Syr-Line offers the special functions Latching (Alternating) (TL) and Delayed Latching (Alternating) (Tt), allowing you to turn on and off the output relay with a voltage signal.



### **DOUBLE OUTPUT 2 x 8 A**

## INSTANTANEOUS OR TIMED RELAY IN A SLIM PACKAGE

The only 17.5 mm timer on the market offering a dual output version with easy selection on the front face, allowing the option of both outputs to work together simultaneously, or one working instantaneously and the other delayed.

#### **OPTION 1: INSTANTANEOUS**

Turn on one output instantaneously and the second output with a time delay, to allow different loads to be switched-on gradually.

#### **OPTION 2: TIMED**

Select the two output relays working together and reduce costs by controlling different loads with the same device.

#### **MONO OR MULTI FUNCTION**

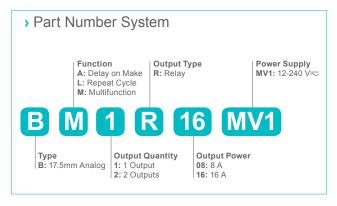
Select between a multifunction version with the 12 most popular functions or a monofunction version ON-Delay or Repeat-Cycle.

#### INTERNATIONAL CERTIFICATIONS

Compliant with the highest standards, Syr-Line 17.5 mm timers are cULus, CE, RoHS and CCC certified.

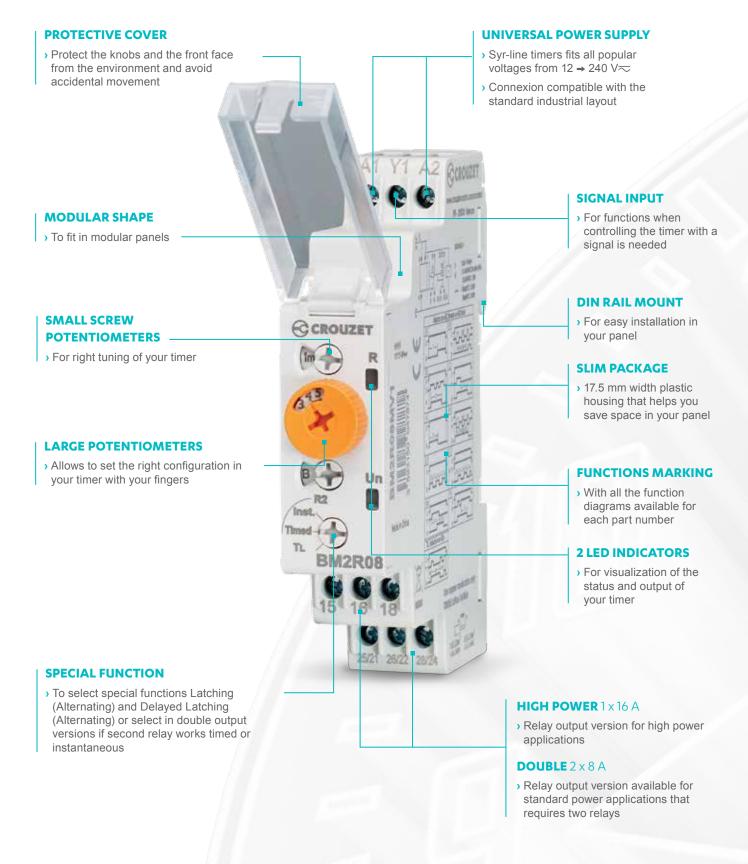
#### **ENGINEERING EXPERTISE FOR CUSTOM NEEDS**

Crouzet can easily customize Syr-Line timers for your specific application.

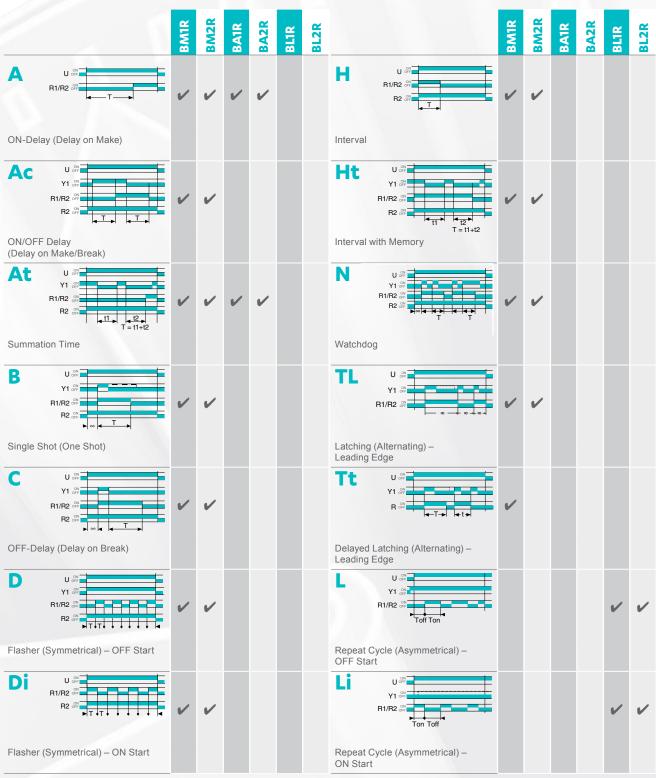


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# PRODUCT LAYOUT



# PRODUCT FUNCTIONS



U: Power Supply (A1/A2)

Y1: Trigger Signal (A1/Y1)

R1/R2: Relays Outputs Timed → R1 (15/16/18) → R2 (25/26/28)

R2: Relay Output Instantaneous (21/22/24)

T: Timing

∞: Infinity

# PRODUCT OFFER



	BA1R	BA2R
	666	666
	© CROUZET	©CHOUZET FED R
	BAIRIS S C C	BAZROS
	BA1R16MV1	BA2R08MV1
3	1 X 16 A	2 X 8 A
3	12-240 V≂	12-240 V≂
3	Delay on Make A: ON-Delay At: + Memory	Delay on Make A: ON-Delay At: + Memory
<b>7</b> -	R1: Timed	R1/R2: Timed



### PRODUCT MARKET



### **ENERGY & INFRASTRUCTURE**

- - > Water Disinfection
    - > Compactors

### **FOOD & BEVERAGE**

- Baking Ovens
  - > Refrigeration
  - > Food & Drink Dispensers
  - > Food Processing

#### **TRANSPORTATION**

- > Trucks and Buses
- > Specialty Vehicles
- > Construction Equipment

#### **INDUSTRIAL**

- > Assembly Machines
- Machine Tools
- Materials Handling
- Metal Process
- Motors and Drives
- > Packaging Equipment
- > Plastic Machinery
- > Test Equipment
- > Textile Manufacturing
- > Wood Process
- ) Others

#### **COMMERCIAL**

> Printing & Other

### **BUILDING**

- > Access Control
- > Parking Barrier
- > Door Control
- > HVAC
- ) Air
- > Filtration
- > Lighting
- > Building Automation

