

## CROUZET SYR-LINE PLUG IN TIMER 11 PIN

Syr-Line Series

PU2R10MV1  
 SyrLine Multifunc 10A 12-240Vac/dc 11pin

- Single or Multi-Function
- Multi time range 0.5 sec - 10 days
- Universal supply voltage 12-240Vac/dc
- 2 x 10A rated relay contacts



### PRODUCT DESCRIPTION

SyrLine, the new specialised range from Crouzet. Aimed to satisfy the most unique requirements of any application by innovations in design, engineering and development.

The new family of 11 pin plug-in analog timers - multifunction or monofunction, with a wide time range, and with all the classic timing functions.

### TECHNICAL DATA

#### FUNCTION

Repeatability	0,5 %
Response time off	120 ms
Function	A, Ac, Ad, At, B, Bw, C, D, Di, H, Ht
Close delay	40 ms
Time range	0,5-10s, 0,05-1min, 0,5-10min, 0,05-1h, 0,5-10h, 0,05-1d, 0,5-10d
Output	Relay 2 pole C/O
Multi-function	Yes

#### ELECTRICAL DATA

Breaking capacity	2500 VA / 300W
Electrical lifetime	105 cycles min at 10A 250V (resistive load)
Switching current max	10 A
Power consumption	1,5 W
Mechanical life expectancy	10x10 <sup>6</sup> cycles

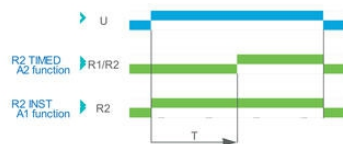
Supply voltage

12-240V AC/DC

### OTHER TECHNICAL DATA

Mounting	11-pin socket
IP class	IP40
Depth	95,6 mm
Storage temperature min	-40 °C
Temperature operational max	60 °C
Width	35 mm
Storage temperature max	70 °C
Temperature operational min	-20 °C
Approvals	CE, cULus, REACH, RoHS
Height	53 mm

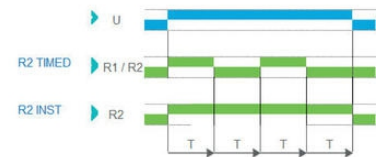
Function A - On-Delay (Delay on make)



Function D - Symmetrical flashing (OFF Start)



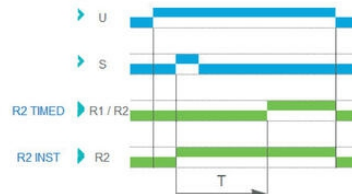
Function Di - Symmetrical flashing (ON Start)



Function Ac - On/Off Delay (Delay on make/break)



Function Ad - Delay on Start



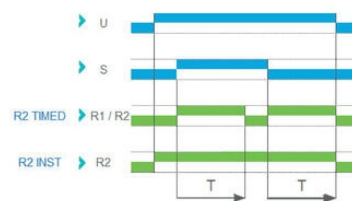
Function At - Summation time relay



Function B - One-Shot



Function Bw



Function C - Off-Delay (Delay on break)



Function H - Interval



Function Ht - Interval summation time relay



