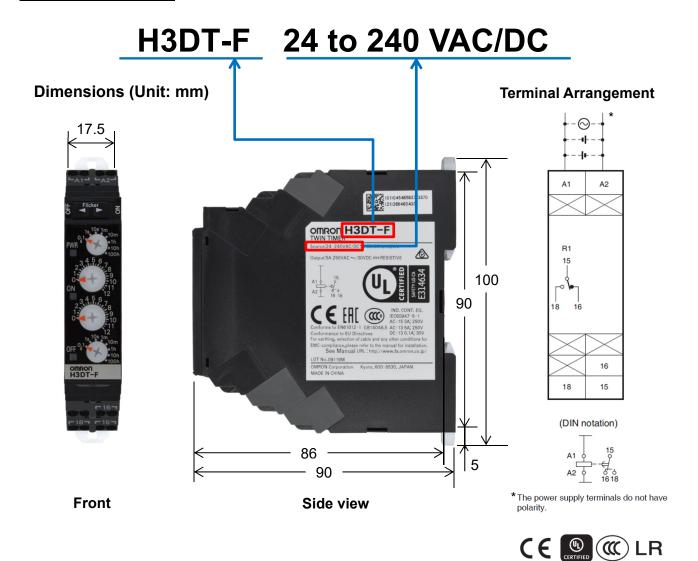


# **Twin Timer**

# **Order Code**

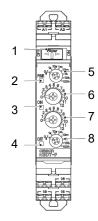


### **Technical criteria**

Rated supply voltage	24 to 240 VAC/DC, 50/60 Hz			
Operating mode	Flicker OFF start/flicker ON start			
Input method	None			
Power Reset (Minimum power-OFF time)	0.1 s			
Control Output	5 A at 250 VAC with resistive load (cosφ = 1),			
	5 A at 30 VDC with resistive load,			
	0.15 A max. at 125 VDC with resistive load,			
	0.1A max. at 125 VDC with L/R of 7 ms.			
	Minimum applicable load:10 mA at 5 VDC.			
Accuracy of operating time	±1% of FS max. (±1% ±10 ms max. at 1.2-s range)			
Setting error	±10% of FS ±0.05 s max.			
Operating Temperature	−20 to 60°C			
Operating Humidity	25% to 85%			
IP	IP30 (Terminal block: IP20)			

For the most recent information on models that have been certified for safety standards, refer to your OMRON website.

#### **Nomenclature**

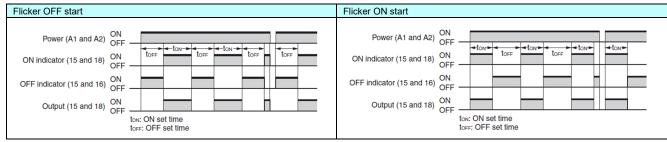


1	ON/OFF start switch
2	Operation/power indicator
3	ON output
4	OFF output
5	ON time range switch
6	ON time setting dial
7	OFF time setting dial
8	OFF time range switch

## Time range

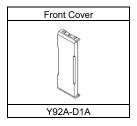
Time range setting	0.1 s	1 s	10 s	1 min	10 min	1 h	10 h	100 h
Set time range	0.1 to 1.2 s	1 to 12 s	10 to 120 s	1 to 12 min	10 to 120 min	1 to 12 h	10 to 120 h	100 to 1,200 h
Scale numbers	12							

# **Timing Chart**



Note: The reset time is 0.1 s min.

#### **Accessories**



OMRON Corporation Industrial Automation Company

Kyoto, JAPAN Contact: www.ia.omron.com

Regional Headquarters OMRON EUROPE B.V. Wegalaan 67-69, 2132 JD Hoofddorp

Wegalaan 67-69, 2132 JD Hoofddorp The Netherlands Tel: (31) 2356-81-300/Fax: (31) 2356-81-388 https://industrial.omron.eu/en/home