### H3DT - Slim Solid-State Timers Simplified Controls for Machines & Systems

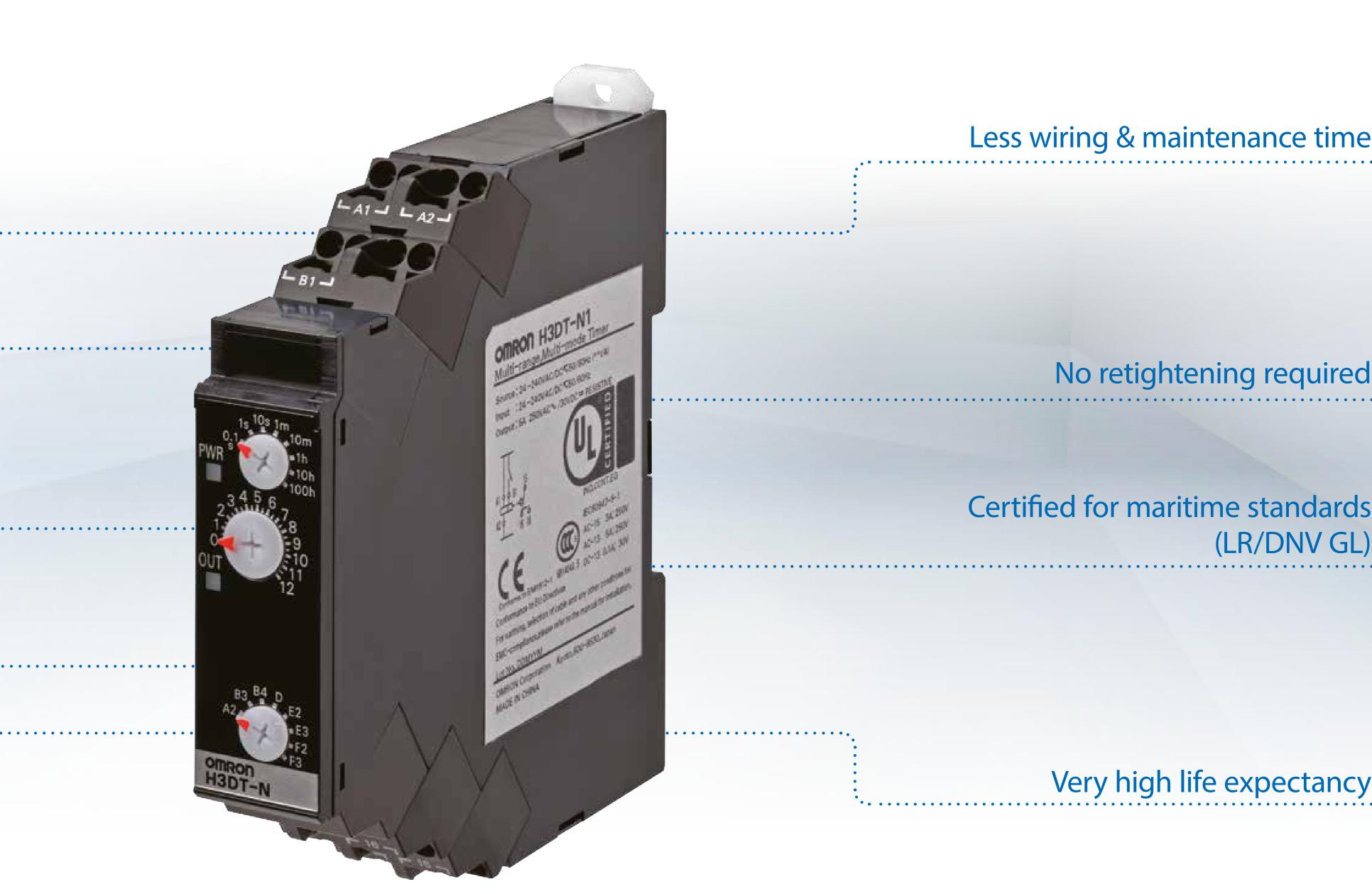
The top class in industry for low power consumption, reduction up to 60 %

17.5 mm slim body with 2 contact relay and Push-in Plus technology

Rotary switches simplify the setting procedure by a clicksound and red arrow marking 

Wide operating temperature range from -20 °C to 60 °C 

Precise value setting





#### Less wiring & maintenance time

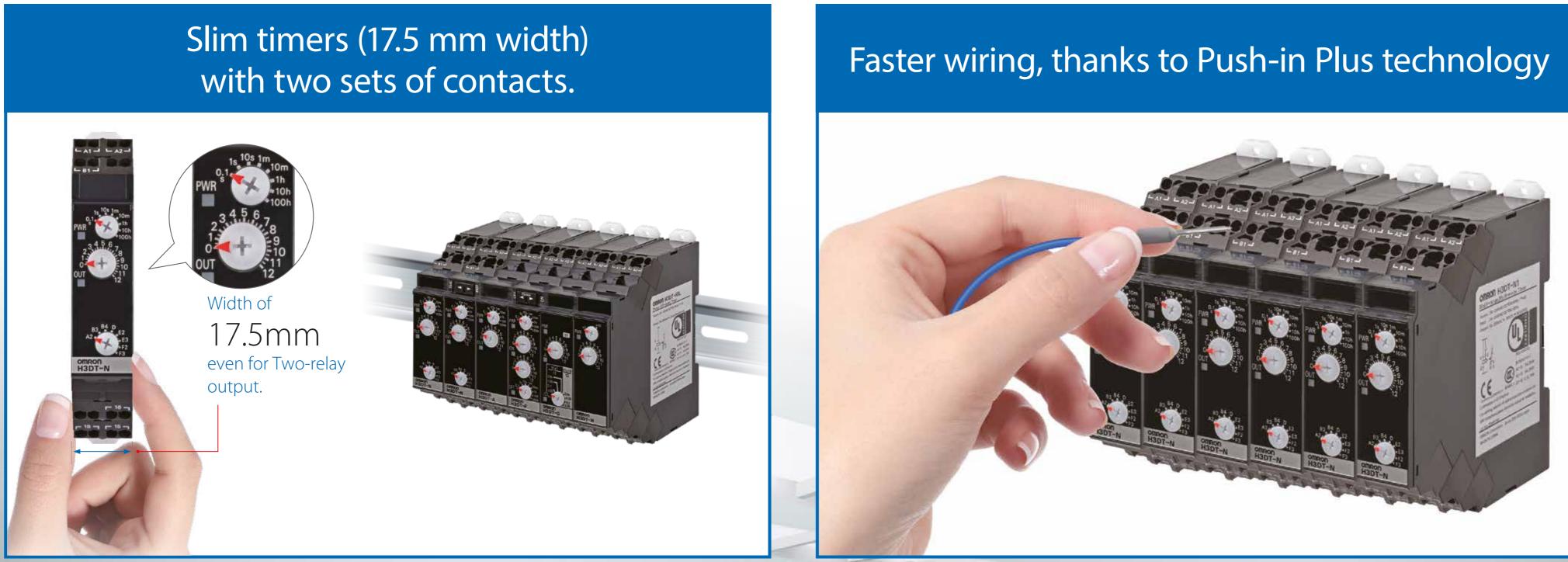
No retightening required

Certified for maritime standards (LR/DNV GL)

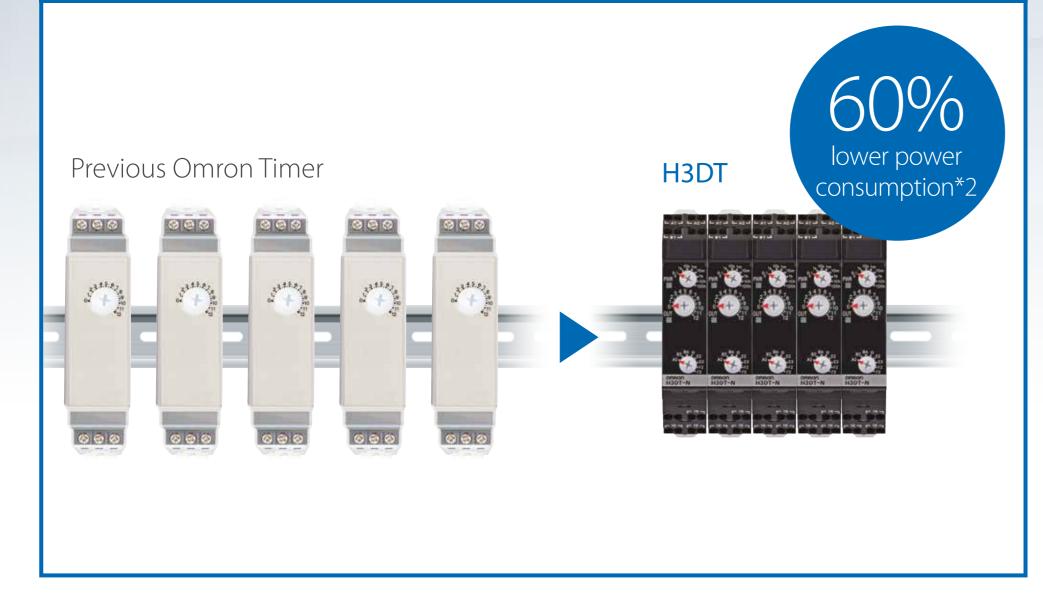


Very high life expectancy

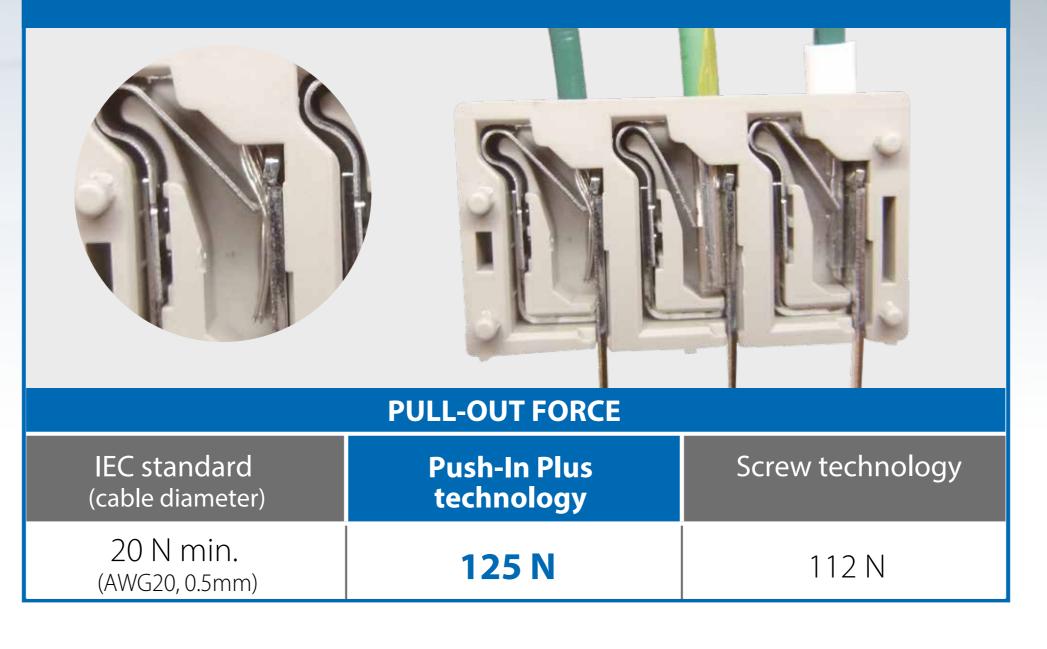
## Simplified Controls for Machines & Systems



Low power consumption, which reduces the DC power supply load for the entire control panel.

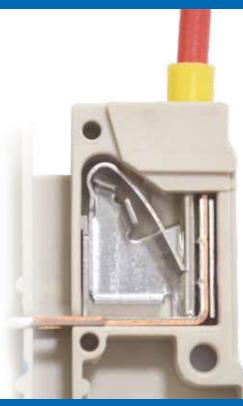


#### Strong and secure connection





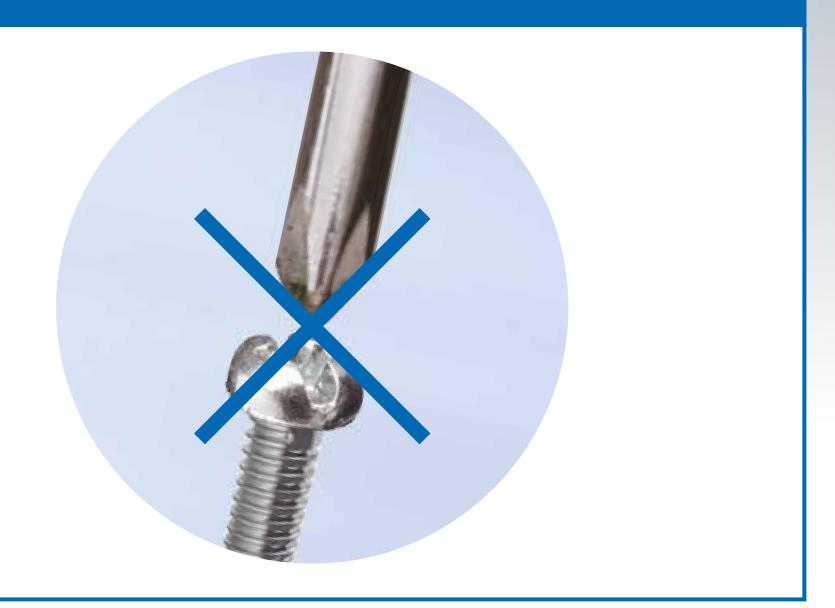
#### Light insertion force



### **INSERTION FORCE**

Earphone Jack	Push-In Plus technology
10 N	8 N

### No retightening required



### H3DT Portfolio

### Slim Timer H3DT series

Timer category	Analog Timer					
	Multi operation	Power ON Delay	Twin Timer	Star-Delta Timer	Power OFF Delay	
Operation mode	ON-delay Flicker Signal ON/OFF-delay Signal OFF-delay Interval Signal OFF-interval One-shot Cumulative	ON-delay	Flicker OFF start Flicker ON start (Independent time setting for ON time and for OFF time)	Star-Delta	Power OFF Delay	
Model name	H3DT-L/N	H3DT-A	H3DT-F	H3DT-G	H3DT-H	
Appearance	17.5×90	<image/>	17.5×90	<image/>	<image/> <image/>	



## Timer Portfolio

### When time counts... We're your Timer product solution!

- Wide variety of Timer Portfolio supported by 80 years' experience
- Certified for safety standards globally
- Products continuously adapted with new technology and towards all application needs.

### **Analog Timers**



### Slim DIN rail mount

### **Digital Timers**



### LED Display

# portofolio Our

### Plug-in DIN rail mount





LCD Display





### Multi-mount On-panel/DIN rail