



# Simplified Controls for Machines & Systems

**Slim timers (17.5 mm width) with two sets of contacts.**

Width of 17.5mm even for Two-relay output.

**Faster wiring, thanks to Push-in Plus technology**

**Light insertion force**

INSERTION FORCE	
Earphone Jack	Push-In Plus technology
10 N	<b>8 N</b>

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

60% lower power consumption\*2






**Strong and secure connection**

PULL-OUT FORCE		
IEC standard (cable diameter)	Push-In Plus technology	Screw technology
20 N min. (AWG20, 0.5mm)	<b>125 N</b>	112 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	 17.5×90	 17.5×90	 17.5×90	 17.5×90

# 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



Plug-in DIN rail mount



Multi-mount On-panel/DIN rail

## Digital Timers



LED Display



LCD Display

Our portfolio