COMPACT SIZE TIMER COMMON OPTIONS

Flush Type 1. Flush type mounting frame

		Part number	Front View (Installing onto control panel)	Mountir	ng Hole Dimensions (Unit: mm inch)	
Appearance	Color			Recommended Hole (For newly designed frame)	Applicable Mounting Hole (For installing in the old hole)	
62.8 2.472	Gray	AT7851	1.890 58 2.233	50.5 ⁺⁰⁵ 1.988 ⁺⁰⁰ +43.5 ⁺⁰⁵ +57.0 ¹⁰	R: 2.079 or	
	Black	AT7852			*Distance between parallel drilled holes: 5 mm or more	
	Silver Gray	AT7853		1.713*600 *Distance between parallel drilled holes: 6.5 mm or more		
62.8 2.472	Gray	AT7811	1.890 2.283	R: 2 .079 53 ¹⁰³ or		
	Black	AT7812		53 ^{±03} 2.087 ^{±02} 1.535 ^{±012} 1.535 ^{±012}		
	Silver Gray	AT7813		*Distance between parallel drilled holes: 11 mm or more		
62.8 2.472	Gray	AT7821	50 1.969 74 2.913	53 ^{±0.3} 2.087 ^{±0.0} → 39 ^{±0.3} 1.535 ^{±0.12}	$\begin{array}{c c} 2 - \phi 4.5 \\ 2 - \phi .177 \\ \hline \\ 62^{a01} \\ 2.441^{\pm 004} \\ \hline \\ 2.441^{\pm 004} \\ \hline \\ \end{array} \begin{array}{c} R: 2 .079 \\ or \\ 50.5 \frac{1}{10^3} \\ 0 \\ r \\ \end{array} \begin{array}{c} R: 2 .079 \\ or \\ 0 \\ r \\ \end{array} \begin{array}{c} 2.441^{\pm 004} \\ 0 \\ r \\ \end{array} \begin{array}{c} R: 2 .079 \\ 0 \\ r \\ r \\ \end{array}$	
	Black	AT7822			$\begin{array}{c c c c c c c c c c c c c c c c c c c $	
	Silver Gray	AT7823		*Distance between parallel drilled holes: 13 mm or more	1.535±012 1.713±000 1.732±012 *Distance between parallel drilled holes: *Distance between parallel drilled holes: *Distance between parallel drilled holes: 13 mm or more 8.5 mm or more 8 mm or more	
62.8 2.472	Gray	AT7831	58 2.283 88 3.465	2-94.5 2-9.177 2.992 ⁻⁰⁰¹ 2.992 ⁻⁰⁰¹ 2.087 ⁻⁰¹² R : 2.079 or less -39 ⁺⁰³ 1.535 ^{+.012} 1.535 ^{+.012} * * * * * * * * * * * * *		
62.8 2.472	Gray	AT7841	2.283 2.283 88 3.465	*Distance between parallel drilled holes: 8 mm or more	*Distance between parallel drilled holes: 16 mm or more	

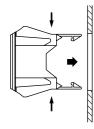
Notes:

1. The thickness of all applicable panels ranges from 1.0 to 3.5 mm .039 to .138 inch.

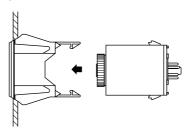
2. * indicates the distance between the mounting holes which are parallel cut on the panel.

Installation

1. Insert the mounting frame surface into the panel from its front surface.

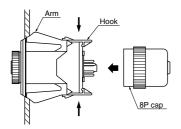


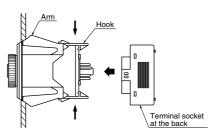
Note: The panel which is installed onto the flush type mounting frame for the timer cannot be inserted. (However, the installation order is not specified when the flush type mounting frame (type S) is used.) 2. After installing the panel, insert the timer to be used from the back of the panel.



When an applicable timer comes in contact with the collar of the mounting frame, stop the timer by pressing the upper and lower hooks in the direction indicated by arrow. Use the terminal socket at the back (AT78041) or the 8P cap (AD8-RC) for the connection wiring.

3. Hang the hooks on the timer base to secure the timer to the flush type mounting frame.





Removal

Remove the timer in the reverse order of installation.

Compact timer protective cover



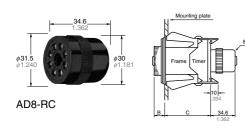
Features

1. The cover prevents the timer from operating improperly after setting the time. It also works as a compact dust cover.

2. The cover is applicable for all types of the fingertip flush type mounting frames for the compact timer.

• 8P cap When a flush type mounting frame is used for the exposed type, 8P cap should be installed.

When installing 8P cap:



The dimensions B and C are shown in the table below. (Unit: mm, inch)

Mounting frame to be used	Dimension B	Dimension C
Туре Н Туре К	13.1	52.8
Type MHP Type MHP-M Type S	14.6	51.3

Rear terminal socket: M3.5

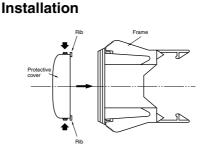
The terminal socket can be used for two installation methods for the back and the front!

Tolerance: ±0.1 ±.004



AT78041

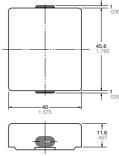
tallation



Press the points on the protective cover (indicated by arrows) to bend the ribs, and hook the ribs inside the mounting frame window. The protective cover can be installed if the timer is inserted into the mounting frame.

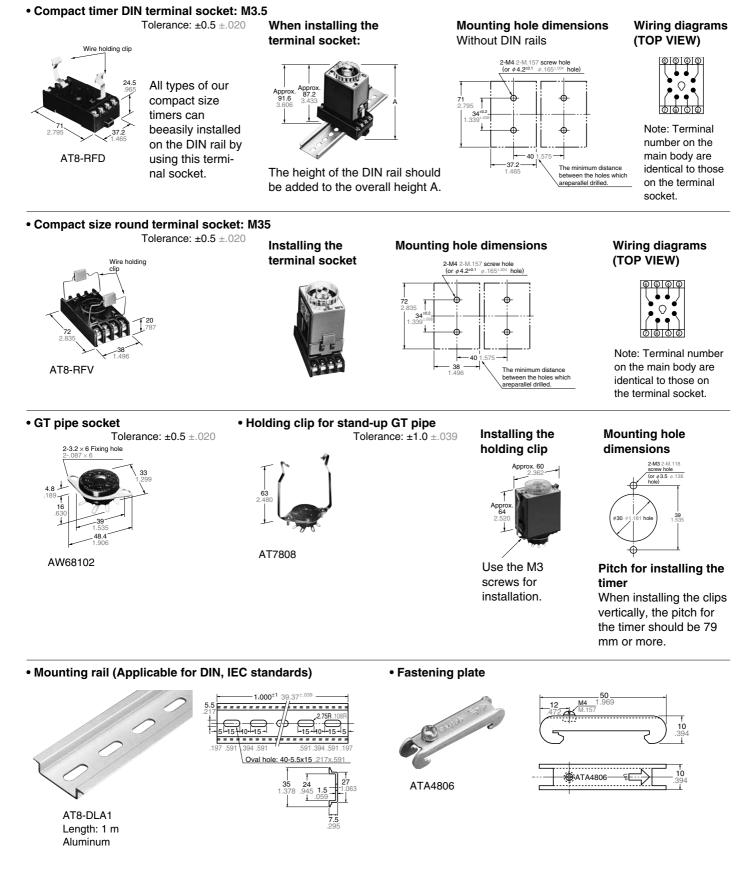


Dimensions (Unit: mm, inch)



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The protective cover is applicable for the exposed type plug-in and stand-up type timers (PMH, MHP-M, MHP)



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 240
 H3AMNSCAC100240
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 H3CA-8 DC12
 H3CR-A8-302 DC24
 H3CR-F AC24-48/DC12-48
 H3CR-G8EL

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 H5AN-4D DC12-24
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 H3RN-21 AC24
 H3CR-H8RL AC/DC24 M
 H3CR-H8RL AC100-120 S
 H3CR-G8EL-31 AC100-120

 H3CR-H8RL AC100-120 M
 H3CR-HRL AC100-120 M
 H3CR-A8-301 AC24-48/DC12-48
 H3CR-H8RL AC/DC24 S
 H7AN-2D DC12-24

 H5CN-XANS DC12-48
 H3CA-8 DC110
 H7AN-W4DM DC12-24
 H7AN-4DM DC12-24
 H7AN-RT6M AC100-240

 H3CA-8H AC200/220/240
 MTR17-BA-U240-116
 PM4HSDM-S-AC240VS
 PM4HSDM-S-AC240VSW
 PO-405
 600DT-CU
 H3Y-2-B DC24

 30S
 PM4HF8-M-DC24V
 PM4HS-H-DC12VSW
 H3Y-2-B AC100-120 10S
 H3Y-2-B AC100-120 30S
 H3C-R
 H3CR-A8-301 24-48AC/12

 48DC
 H3CR-A8E 24-48AC/DC
 H3CR-F8 100-240AC/100-125DC
 H3CR-F8 100-240AC/100-125DC
 H3CR-F8 100-240AC/100-125DC