



H5CC-AD

Timer, DIN 48x48 mm, standard type, screw terminals, No-voltage (NPN) input/voltage (PNP) input (switchable), Contact output (time-limit SPDT), 12 to 48 VDC/24 VAC supply

Specifications

Type	Digital
Installation type	DIN rail, On-panel, Socket
Functions	Multi-functional
Size	1/16 DIN (48 x 48 mm)
Terminal type	Screw
Operating mode	Flicker OFF Start (Signal Start), Flicker ON Start (Signal Start), Interval (Signal Start), OFF Delay (Signal), ON Delay (Power ON Start), ON Delay (Signal Start), Signal ON/OFF Delay
Output type	Relay
Contact description	SPDT
Supply voltage AC	24-24 V
Supply voltage DC	12-48 V
Inputs	Gate (NPN/PNP), Reset (NPN/PNP), Signal (NPN/PNP)
Features	LED

Accessories

	Y92A-48	Protective cover for DIN48x48mm device, hard plastic (shallow)
	Y92A-48F1	Protective cover for DIN 48 x 48 mm timer and counter, soft plastic
	Y92F-45	Panel adaptor, 48 x 48 device into 67 x 67 hole

Spare parts



Y92F-30

Flush panel mounting adapter for DIN 48x48 mm device

Downloads

CAD Library



H5CC Brochure

EN PDF 2.01 MB



H5CC - Digital Timer Instruction Manual

EN PDF 2.98 MB



H5CC Digital Timer Datasheet

EN PDF 4.31 MB



H5CC-AWSD Instruction Manual

EN PDF 2.47 MB

TERMS OF WEBSITE USE

This PDF document was created from the European OMRON Industrial Automation website on 5 June, 2026. Click here for [terms of use](#).

OMRON

INDUSTRIAL AUTOMATION | [INDUSTRIAL.OMRON.EU](https://www.industrial.omron.eu)