

## INDUSTRIAL COMPONENT DATA

# H7CC-AWS H7CC7018A H7CCAWS OMRON Digital counter, screw terminals, 48x48 mm, IP66, 6 count digits, multifunc..

Brand: OMRON | Manufacturer Part Number: H7CC-AWS



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | OMRON                          |
| MPN / Reference | H7CC-AWS                       |
| Catalog number  | H7CCAWS                        |
| Category        | Impulse meter for installation |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-46989FCE4B                  |
| Generated       | 2026-08-01                     |

## Product Overview

Digital counter, screw terminals, 48x48 mm, IP66, 6 count digits, multifunction: 1&2-stage, total, batch, dual, twin counter, tachometer, DPST transis

Digital counter, screw terminals, 48x48 mm, IP66, 6 count digits, multifunction: 1&2-stage, total, batch, dual, twin counter, tachometer, DPST transistor output, 100-240 VAC supply, 12 VDC aux. supply

## STRUCTURED PRODUCT DATA

## Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

## Classification & Catalog Path

|              |                         |
|--------------|-------------------------|
| Catalog path | OMRON > Counters > H7CX |
|--------------|-------------------------|

## Additional Product Information

TypePre-set counterSize1/16 DIN (48 x 48 mm)Counting functions1-stage counter, 1-stage counter with batch counter, 1-stage counter with total counter, 2-stage counter, Dual counter (addition/subtraction), Tachometer, Twin counterCounting range-99999 - 999999LCD backlightWith backlightNumber of digits6Body colorBlackInstallation typeOn-panelTerminal typeScrewOutput typeTransistorRelay output0Transistor output1InputsDC voltage, No-voltageSupply voltage AC100-240 VSpeed10000 HzProduct Width (unpacked)48 mmProduct Height (unpacked)48 mmProduct Depth (unpacked)78 mm ETIM for 700360 Modular devices for distribution board/surface mounting (EC002300)

Feature Name

Feature Value

Voltage type (EF000187)

AC

Model (EF000010)

Front mounting

Measuring mechanism (EF005015)  
Digital  
With reset function (EF006704)  
Yes  
Modular version (EF001126)  
No  
Number of semiconductor outputs with signalling function (EF003945)  
2  
Number of digits (EF005555)  
6  
Width in number of modular spacings (EF002950)  
2.7  
Width (EF000008)  
48 mm  
Power loss (EF005387)  
3.3 W  
Height (EF000040)  
48 mm  
Frequency input voltage (EF005735)  
30 Hz  
Number of contact energized outputs with signalling function (EF003946)  
0  
Input voltage AC 50 Hz (EF007118)  
100 V  
Input voltage AC 60 Hz (EF007119)  
100 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H7CC-AWS with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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