

## INDUSTRIAL COMPONENT DATA

# H7BX-AWD1 H7BX0004H H7BXAWD1 OMRON 72x72 SPST 2-Stage 6 dig. Salt. Trans-24vac/12 to 2

Brand: OMRON | Manufacturer Part Number: H7BX-AWD1



|                 |                                |
|-----------------|--------------------------------|
| Manufacturer    | OMRON                          |
| MPN / Reference | H7BX-AWD1                      |
| Catalog number  | H7BXAWD1                       |
| Category        | Impulse meter for installation |
| Minimum order   | 1 Pcs                          |
| Document ID     | EO-9E799888BE                  |
| Generated       | 2026-08-05                     |

## Product Overview

72x72 SPST 2-Stage 6 dig. Salt. Trans-24vac/12 to 2

Counter, DIN 72x72 mm, digital, multifunction, preset to 2-stage, SPST-NO, 3 A

## STRUCTURED PRODUCT DATA

## Technical Specifications

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

## Classification & Catalog Path

Catalog path OMRON &gt; Counters &gt; Other

## Additional Product Information

TypePre-set counterSize72 x 72 mmCounting 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 range99999 - 999999LCD backlightWith backlightNumber of digits6Body colorBlackInstallation typeOn-panelTerminal typeScrewOutput typeRelay, TransistorRelay output2Transistor output2InputsDC voltage, No-voltageSupply voltage AC20.4-26.4 VSupply voltage DC12-24 VSpeed5000 HzProduct Width (unpacked)72 mmProduct Height (unpacked)72 mmProduct Depth (unpacked)100 mm

ETIM for 241309 Modular devices for distribution board/surface mounting (EC002300)

Feature Name

Feature Value

Voltage type (EF000187)

Other

Model (EF000010)

DIN rail

Measuring mechanism (EF005015)

Digital  
With reset function (EF006704)  
Yes  
Modular version (EF001126)  
No  
Number of semiconductor outputs with signalling function (EF003945)  
1  
Number of digits (EF005555)  
6  
Width in number of modular spacings (EF002950)  
4  
Width (EF000008)  
72 mm  
Accuracy class (EF001532)  
999999  
Power loss (EF005387)  
5.3 W  
Height (EF000040)  
72 mm  
Frequency input voltage (EF005735)  
30 Hz  
Number of contact energized outputs with signalling function (EF003946)  
2  
Input voltage AC 50 Hz (EF007118)  
20.4 V  
Input voltage AC 60 Hz (EF007119)  
20.4 V  
Input voltage DC (EF007120)  
12 V

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / H7BX-AWD1 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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