

**INDUSTRIAL COMPONENT DATA**

# NA5-12W101S 392728 NA579005E OMRON Interface Sysmac NA, 12.1", 1280x800, TFT 16.7 mill. colors, Silver

Brand: OMRON | Manufacturer Part Number: NA5-12W101S



|                 |               |
|-----------------|---------------|
| Manufacturer    | OMRON         |
| MPN / Reference | NA5-12W101S   |
| Catalog number  | NA579005E     |
| Category        | Graphic panel |
| Minimum order   | 1 Pcs         |
| Document ID     | EO-3729664669 |
| Generated       | 2026-08-01    |

## Product Overview

Interface Sysmac NA, 12.1", 1280x800, TFT 16.7 mill. colors, Silver

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**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; Human machine interfaces &gt; NA Series

## Additional Product Information

**Features**The next generation of Machine Interface

An HMI that is dynamic, intuitive and predictive makes industrial machines more attractive and competitive. Our Sysmac HMI enables faster, more efficient control and monitoring-and a more natural, proactive relationship between operator and machine.

Complete functionality scalable with widescreen across 7", 9", 12", 15" range

Available in black or silver

High resolution (1280 × 800 pixel for 12" and 15", 800 × 480 pixel for 7" and 9")

Ordering information

Machine interface

Display

Colors

Resolution

Frame color

Order code

15.4 inch wide screen, TFT LCD

24 bit full color

1280 × 800 pixels

Silver

NA5-15W101S

Black

NA5-15W101B

12.1 inch wide screen, TFT LCD

1280 × 800 pixels

Silver

NA5-12W101S

Black

NA5-12W101B

9 inch wide screen, TFT LCD

800 × 480 pixels

Silver

NA5-9W001S

Black

NA5-9W001B

7 inch wide screen, TFT LCD

800 × 480 pixels

Silver

NA5-7W001S

Black

NA5-7W001B

Accessories

Type

Specifications

Order code

SD memory card

2 GB

HMC-SD291

4 GB

HMC-SD491

USB memory

2 GB

FZ-MEM2G

8 GB

FZ-MEM8G

Replacement battery

Battery life: 5 years (at 25°C). This Battery is provided as an accessory.

CJ1W-BAT01

Anti-reflection sheets

Attach a Sheet to the screen to protect against diffused reflections and dirt.

The entire Sheet is colorless and transparent. Five Sheets are provided in one set.

For NA5-15W

NA-15WKBA04

For NA5-12W

NA-12WKBA04

For NA5-9W

NA-9WKBA04

For NA5-7W

NA-7WKBA04

High pressure waterproof attachment (UL Type 4X)

Use of the hi...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NA5-12W101S 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

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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