

INDUSTRIAL COMPONENT DATA

NYP13-40000-15WC1100 NYP11861M NYP134000015WC1100 OMRON Industrial Panel PC with Intel® Core™ i3-1115GRE, 16..

Brand: OMRON | Manufacturer Part Number: NYP13-40000-15WC1100



Manufacturer	OMRON
MPN / Reference	NYP13-40000-15WC1100
Catalog number	NYP134000015WC1100
Category	Panel PC
Minimum order	1 Pcs
Document ID	EO-696107EA17
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Product Overview

Industrial Panel PC with Intel® Core™ i3-1115GRE, 16 GB RAM (non ECC), No exp. slots, No OS, No Storage, No I/F option, 15.4" (1280x800) capacitive to

Industrial Panel PC with Intel® Core™ i3-1115GRE, 16 GB RAM (non ECC), No exp. slots, No OS, No Storage, No I/F option, 15.4" (1280x800) capacitive touchscreen, build-in type, Ni plating

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > PC Industrial > NY
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Additional Product Information

Screen diagonal15.4 inMax. number of motion axes0Processor familyIntel® Core™ i3Processor specification1115GRE (2.2 GHz)Cooling methodPassive cooling (fanless)Memory16 GB RAM (non ECC)StorageNo StorageOperating systemNo OSExpansion slotNo ExpansionModular portNo PortCommunication port(s)EtherNet/IP, Ethernet TCP/IP, USBVideo outputDisplayPort++Material housingAluminium, nickel platingDisplay ratio16:10Number of pixels, horizontal1280Number of pixels, vertical800Type of displayTFTTouchscreen technologyProjected capacitiveMounting methodBuild-inDegree of protection (IP), front sideIP65Operating temperature0-55 °CSupply voltage DC20.4-28.8 VHeight of the front277 mmWidth of the front401 mmHeight of panel cutout259 mmWidth of panel cutout383 mmBuilt-in depth63 mmProduct Weight (unpacked)5600 g

ETIM for 723183 PLC's (EC001414)

Feature Name

Feature Value

Type of display (EF008244)

TFT

Degree of protection (NEMA) (EF011959)

Other

Voltage type (supply voltage) (EF002991)

DC

Preinstalled operating system (EF007535)

None

Degree of protection (IP), front side (EF003118)

IP65

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

No

Supporting protocol for other bus systems (EF003062)

Yes

Supporting protocol for SERCOS (EF006657)

No

IO link master (EF007298)

No

Rack-assembly possible (EF007018)

No

With floppy disc drive (EF003128)

No

Supporting protocol for KNX (EF003055)

No

Supporting protocol for LON (EF003017)

No

Mouse-cursor control integrated (EF003143)

Yes

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REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / NYP13-40000-15WC1100 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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