# Product data sheet

Specifications





① Discontinued

### Ethernet network TCP/IP module class C30 - FactoryCast configurable

140NOE77111C

(Discontinued on: Mar 15, 2022

Product availability: Non-Stock - Not normally stocked in distribution facility

### Main

Range of Product	Modicon Quantum automation platform
Product or Component Type	Ethernet network TCP/IP module
Concept	Transparent Ready
Web server	Class C30
Web services	Data editor
	Rack viewer
	FactoryCast configurable
communication service	Modbus TCP messaging
	SNMP network management
	Bandwidth management
	NTP time synchronization
	SMTP e-mail notification
	FDR server
	I/O scanning
	Global Data
Communication Port Protocol	Ethernet Modbus TCP/IP
Physical interface	MT/RJ - 100BASE-FX fiber optic
	RJ45 - 10BASE-T/100BASE-TX twisted pair
Transmission Rate	10/100 Mbit/s

### Complementary

Redundancy	Yes hot standby redundant architecture
Supply	Via the power supply of the rack
marking	CE
Local signalling	for 10 Mbps or 100 Mbps data rate (10 MB/100 MB) 1 LED
	for collision detection (Coll) 1 LED
	for download mode (Kernel) 1 LED
	for Ethernet module fault (Fault) 1 LED
	for Ethernet network status (RUN) 1 LED
	for full-duplex mode (Fduplex) 1 LED
	for module ready (Ready) 1 LED
	for network active (Link) 1 LED
	for rack operational (Active) 1 LED
	for transmission/reception activity (TxAct/RxAct) 1 LED
Current consumption	750 mA 5 V DC
Module format	Standard
Net Weight	0.761 lb(US) (0.345 kg)

## Environment

Price is "List Price" and may be subject to a trade discount - check with your local distributor or retailer for actual price.

IP Degree of Protection	IP20
Product Certifications	cUL UL 508
Standards	CSA C22.2 No 142 FM Class 1 Division 2
protective treatment	Conformal coating Humiseal 1A33
Resistance to electrostatic discharge	4 kV contact IEC 801-2 8 kV on air IEC 801-2
Resistance to electromagnetic fields	9.1 V/m (10 V/m) 801000 MHz IEC 801-3
Ambient Air Temperature for Operation	32.000000000140.000000000 °F (060 °C)
Ambient Air Temperature for Storage	-40.000000000185.0000000000 °F (-4085 °C)
Relative Humidity	95 % without condensation
Operating altitude	<= 14763.78 ft (4500 m)

# Ordering and shipping details

Category	US1PC2118150
Discount Schedule	PC21
GTIN	3595862055819
Returnability	No
Country of origin	FR

# **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.0 in (5.0 cm)
Package 1 Width	6.5 in (16.5 cm)
Package 1 Length	12.2 in (31.0 cm)
Package 1 Weight	21.1 oz (599.0 g)

## **Contractual warranty**

Warranty

18 months

### Sustainability Screen Premium

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Yes

Learn more about Green Premium >

Guide to assess a product's sustainability >



RoHS/REACh

#### Well-being performance

Reach Free Of Svhc

Mercury Free

Rohs Exemption Information

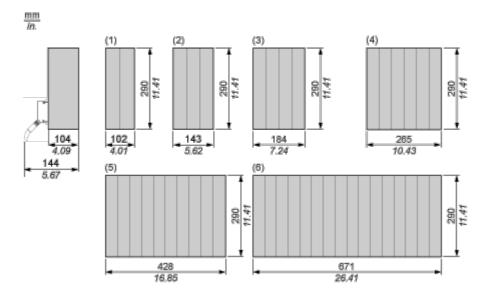
#### **Certifications & Standards**

Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Weee	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
Circularity Profile	End of Life Information
California Proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

#### **Dimensions Drawings**

#### **Racks for Modules Mounting**

#### **Dimensions of Modules and Racks**



- (1) 2 slots
- (2) 3 slots
- (3) 4 slots
- (4) 6 slots
- (5) 10 slots
- (6) 16 slots