

INDUSTRIAL COMPONENT DATA

E3NW-ECT E3NW7001C E3NWECTOMS OMRON Drive over Ethercat communication for N-Smart

Brand: OMRON | Manufacturer Part Number: E3NW-ECT



Manufacturer	OMRON
MPN / Reference	E3NW-ECT
Catalog number	E3NWECTOMS
Category	Fieldbus, decentr. periphery - basic appliance
Minimum order	1 Pcs
Document ID	EO-EB5F27EBB0
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Product Overview

Drive over Ethercat communication for N-Smart
EtherCat communication unit for N-Smart sensors

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path	OMRON > Advanced sensors > N-Smart
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Additional Product Information

ETIM for 375785 PLC's (EC001603)
Feature Name
Feature Value
Type of output voltage (EF008222)
DC
Degree of protection (IP) (EF005474)
Other
Performance level according to EN ISO 13849-1 (EF007399)
Level a
SIL according to IEC 61508 (EF009889)
None
Explosion safety category for gas (EF003997)
None
Explosion safety category for dust (EF003998)

None

Type of voltage (input voltage) (EF003033)

DC

Type of electric connection (EF003961)

Screw connection

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

Yes

Appendant operation agent (Ex ib) (EF004142)

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

Supporting protocol for KNX (EF003055)

No

Supporting protocol for LON (EF003017)

No

Supporting protocol for SUCONET (EF003060)

No

Supporting protocol for EtherNet/IP (EF007521)

No

Radio standard GSM (EF008524)

No

Supporting protocol for INTERBUS (EF003054)

No

Supporting protocol for Data-Highway (EF003058)

No

Supporting protocol for PROFINET IO (EF007525)

No

Supporting protocol for DeviceNet (EF003059)

No

Suitable for rail mounting (EF003972)

No

Supporting protocol for INTERBUS-Safety (EF006662)

No

With bus coupler for modular station connection (EF003990)

Yes

Supporting protocol for PROFIsafe (EF007526)

No

With pluggable modules, others (EF003083)

No

With pluggable modules, central modules (EF003082)

No

With integrated power supply (EF0033...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / E3NW-ECT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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