

INDUSTRIAL COMPONENT DATA

GX-ID1621 GX 5014F GXID1621 OMRON Module EtherCAT 16 PNP Inputs 2-terminal

Brand: OMRON | Manufacturer Part Number: GX-ID1621



Manufacturer	OMRON
MPN / Reference	GX-ID1621
Catalog number	GXID1621
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Module EtherCAT 16 PNP Inputs 2-terminal
EtherCAT digital I/O unit, 16 x inputs, PNP, 1-wire, expandable

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Remote I/O > Other

Additional Product Information

Communication port(s)EtherCAT SlaveType of moduleDigital I/OI/O connection typeScrewConnection
method1-wireNumber of digital inputs16Digital input typePNPPermitted voltage at input0-26.4 VNumber of digital
outputs0Digital output typeNoneShort-circuit protected outputsNumber of IOV (V+) terminals1Number of IOG (V-)
terminals1Number of COM terminals0I/O systemI/O Expansion LinkDegree of protection (IP)IP20Product Height
(unpacked)52 mmProduct Width (unpacked)135 mmProduct Depth (unpacked)57.1 mmProduct Weight (unpacked)190 g
ETIM for 343313 PLC's (EC001599)
Feature Name
Feature Value
Degree of protection (IP) (EF005474)
IP20
Performance level according to EN ISO 13849-1 (EF007399)
Level a
SIL according to IEC 61508 (EF009889)
None

Voltage type (supply voltage) (EF002991)

DC

Explosion safety category for gas (EF003997)

None

Explosion safety category for dust (EF003998)

None

Type of voltage (input voltage) (EF003033)

DC

Type of digital output (EF003601)

None

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)...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / GX-ID1621 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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