

INDUSTRIAL COMPONENT DATA

GX-OD1621 GX 5018R GXOD1621 OMRON Module EtherCAT up to 16 Outputs PNP 2-terminals

Brand: OMRON | Manufacturer Part Number: GX-OD1621



Manufacturer	OMRON
MPN / Reference	GX-OD1621
Catalog number	GXOD1621
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Module EtherCAT up to 16 Outputs PNP 2-terminals
EtherCAT digital I/O unit, 16 x outputs, 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 inputs0Digital input typeNoneNumber of digital outputs16Digital output typePNPPermitted
voltage at output0-26.4 VOutput current0.5 AShort-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 343317 PLC's (EC001599)
Feature Name
Feature Value
Type of output voltage (EF008222)
DC
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 digital output (EF003601)

Transistor

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 Ether...

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Send OMRON / GX-OD1621 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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