

INDUSTRIAL COMPONENT DATA

DRT2-HD16CL-1 DRT27028A DRT2HD16CL1,1 OMRON

Module, 16 Inputs PNP IP67 Low Cost

Brand: OMRON | Manufacturer Part Number: DRT2-HD16CL-1



Manufacturer	OMRON
MPN / Reference	DRT2-HD16CL-1
Catalog number	DRT2HD16CL1.1
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Module, 16 Inputs PNP IP67 Low Cost

Module 16 PNP Inputs IP67 Low Cost

DeviceNet digital input unit, IP67, 16 x inputs, 24 VDC, PNP, M12 I/O connections

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 > DRT (Devicenet)

Additional Product Information

ETIM for 338249 PLC's (EC001599)

Feature Name

Feature Value

Explosion safety category for dust (EF003998)

None

Degree of protection (IP) (EF005474)

IP67

Performance level according to EN ISO 13849-1 (EF007399)

Level a

Type of electric connection (EF003961)

Plug-in connection

SIL according to IEC 61508 (EF009889)

None

Voltage type (supply voltage) (EF002991)
DC

Explosion safety category for gas (EF003997)
None

Radio standard UMTS (EF008525)
No

Supporting protocol for PROFIsafe (EF007526)
No

System accessory (EF004118)
No

Certified for UL hazardous location class III (EF017627)
No

Supporting protocol for PROFIBUS (EF003052)
No

Radio standard GPRS (EF008523)
No

Supporting protocol for EtherCAT (EF017564)
No

Certified for UL hazardous location class II (EF017625)
No

Appendant operation agent (Ex ib) (EF004142)
No

Certified for UL hazardous location class I (EF017622)
No

Supporting protocol for DeviceNet Safety (EF007520)
No

Supporting protocol for TCP/IP (EF003050)
No

Wall mounting/direct mounting (EF007020)
Yes

Supporting protocol for other bus systems (EF003062)
No

Front built-in possible (EF007016)
No

Supporting protocol for Foundation Fieldbus (EF007522)
No

Supporting protocol for SafetyBUS p (EF007527)
No

Supporting protocol for SERCOS (EF006657)
No

Fieldbus connection over separate bus coupler possible (EF004002)
No

Appendant operation agent (Ex ia) (EF004141)
No

IO link master (EF007298)
No

Supporting protocol for Modbus (EF003057)

No

Supporting protocol for KNX (EF003055...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / DRT2-HD16CL-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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