

INDUSTRIAL COMPONENT DATA

DRT2-HD16C-1 DRT27016H DRT2HD16C1,1 OMRON Module 16 PNP Inputs (IP67)

Brand: OMRON | Manufacturer Part Number: DRT2-HD16C-1



Manufacturer	OMRON
MPN / Reference	DRT2-HD16C-1
Catalog number	DRT2HD16C1.1
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
Document ID	EO-36044940BE
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Product Overview

Module 16 PNP Inputs (IP67)

DeviceNet digital input unit, IP67, 16 x inputs, 24 VDC, PNP, power via network, 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 338237 PLC's (EC001599)

Feature Name

Feature Value

Degree of protection (IP) (EF005474)

IP67

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 electric connection (EF003961)

Plug-in connection

Radio standard UMTS (EF008525)

No

Supporting protocol for EtherCAT (EF017564)

No

Appendant operation agent (Ex ib) (EF004142)

No

Supporting protocol for other bus systems (EF003062)

No

Supporting protocol for SERCOS (EF006657)

No

IO link master (EF007298)

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)

Yes

Suitable for rail mounting (EF003972)

No

Supporting protocol for INTERBUS-Safety (EF006662)

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

Certified for UL hazardous location class II (EF017625)

No

Certified for UL hazardous location class I...

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Send OMRON / DRT2-HD16C-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

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