

INDUSTRIAL COMPONENT DATA

CRT1-ID08-1 CRT13069E CRT1ID081 OMRON Unit Componet 8 PNP Inputs IP20

Brand: OMRON | Manufacturer Part Number: CRT1-ID08-1



Manufacturer	OMRON
MPN / Reference	CRT1-ID08-1
Catalog number	CRT1ID081
Category	Fieldbus, decentr. periphery - digital I/O module
Minimum order	1 Pcs
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Product Overview

Unit Componet 8 PNP Inputs IP20
CompoNet input unit, 8 x 24 VDC inputs, PNP, screw terminals

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 > CRT (Componet)

Additional Product Information

Communication port(s)CompoNet SlaveType of moduleDigital I/OI/O connection typeScrewConnection method1-wireNumber of digital inputs8Digital input typePNPPermitted voltage at input0-26.4 VNumber of digital outputs0Digital output typeNoneShort-circuit protected outputsI/O systemNoneDegree of protection (IP)IP20Product Height (unpacked)52 mmProduct Width (unpacked)115 mmProduct Depth (unpacked)57.6 mmProduct Weight (unpacked)160 g ETIM for 248768 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)

Relay

Type of electric connection (EF003961)

Screw 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)

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 pr...

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Send OMRON / CRT1-ID08-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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