

INDUSTRIAL COMPONENT DATA

XS4M-D521-1 XS4M0004C XS4MD5211 OMRON Male connector Panel Mounting Terminals DIP

Brand: OMRON | Manufacturer Part Number: XS4M-D521-1



Manufacturer	OMRON
MPN / Reference	XS4M-D521-1
Catalog number	XS4MD5211
Category	Accessories/spare parts for controls
Minimum order	2 Pcs
Document ID	EO-C6ADE470F5
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Product Overview

Male connector Panel Mounting Terminals DIP

Plug Connector Mounting Panel DIP 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 > Accessories

Additional Product Information

IP67 protection, DRT2 versions are also oil- and welding-splatter proof

Internal circuits powered by DeviceNet; fewer connections means less installation errors

Smart Slave functions for diagnostics and preventive maintenance

Indication of broken wire and short-circuit in I/O signals

M12 connectors for fast installation

Specifications & ordering info

Ordering information

Unit type

Specifications

Size in mm (H×W×D)

Remarks

Order code

4-point PNP input unit

24 V, 6 mA

123×60×44

Separate I/O power supply connection

DRT2-ID04CL-1

8-point PNP input unit

24 V, 6 mA

175×60×44

Separate I/O power supply connection

DRT2-ID08CL-1

8-point PNP input unit

24 V, 11 mA, with power short-circuit and sensor disconnection detection

175×60×38

Unit power supply via DeviceNet cable

DRT2-ID08C-1

16-point PNP input unit

24 V, 6 mA, 2 inputs per M12 connector

175×60×44

Separate I/O power supply connection

DRT2-HD16CL-1

16-point PNP input unit

24 V, 11 mA, 2 inputs per M12 connector,

with power short-circuit and sensor disconnection detection

175×60×38

Unit power supply via DeviceNet cable

DRT2-HD16C-1

4-point PNP output unit

24 V, 0.5 A per point

123×60×44

Separate I/O power supply connection

DRT2-OD04CL-1

8-point PNP output unit

24 V, 0.5 A per point

175×60×44

Separate I/O power supply connection

DRT2-OD08CL-1

8-point PNP output unit

24 V, 1.5 A per point (8 A total), with short-circuit protection + indication

175×60×44

Separate I/O power supply connection

DRT2-OD08C-1

16-point PNP output unit

24 V,...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS4M-D521-1 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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