

INDUSTRIAL COMPONENT DATA

XS5R-D427-5 XS5R0013R XS5RD4275 OMRON T Connector Power. GX IO-Link M12 SmartClick

Brand: OMRON | Manufacturer Part Number: XS5R-D427-5



Manufacturer	OMRON
MPN / Reference	XS5R-D427-5
Catalog number	XS5RD4275
Category	Sensor actuator adapter
Minimum order	10 Pcs
Document ID	EO-E19893E60E
Generated	2026-08-06

Product Overview

T Connector Power. GX IO-Link M12 SmartClick

T Power Connector. GX IO-Link M12 SmartClick

XS5R Plug/Socket T-joint connector M12

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path **OMRON > Proximity Sensors > Accessories**

Additional Product Information

ETIM for 674263 Sensors (EC002925)

Feature Name

Feature Value

Inflammability class of insulation material according to UL94 (EF002521)

Other

Contact type (EF001587)

Male/female

Model (EF000010)

T-adapter

Material of contact surface (EF004020)

Gold

Degree of protection (IP), mounted (EF007466)

IP67

Housing material (EF001596)

Plastic

Screened (EF000881)

No

Rated voltage (EF000228)

250 V

Rated current I_n (EF008250)

4 A

Number of poles (EF001391)

8

Operating temperature (EF002393)

-25 °C

Ambient temperature (EF002386)

-25 °C

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS5R-D427-5 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

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.