

INDUSTRIAL COMPONENT DATA

XS5W-T421-CMC-K XS5W0113A XS5WT421CMCK OMRON

Ethernet Cable Cat. 5. M12 connector Straight to RJ45. 1m

Brand: OMRON | Manufacturer Part Number: XS5W-T421-CMC-K



Manufacturer	OMRON
MPN / Reference	XS5W-T421-CMC-K
Catalog number	XS5WT421CMCK
Category	Patch cord copper (twisted pair) industry
Minimum order	10 Pcs
Document ID	EO-19580174BA
Generated	2026-08-06

Product Overview

Ethernet Cable Cat. 5. M12 connector Straight to RJ45. 1m
Ethernet Cat.5 cable, PVC, M12 straight plug / RJ45 plug, 1 m

STRUCTURED PRODUCT DATA

Technical Specifications

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

Classification & Catalog Path

Catalog path OMRON > Control Systems > Accessories

Additional Product Information

Connector 1M12 Smartclick straight plugConnector 2RJ45 straight plugCategory5ECable typeSF/UTPCable length1 mSuitable for roboticsMaterial sheathPVCColor outer sheathBlueCable diameter6.5 mm
ETIM for 375724 Data networking products (EC002599)
Feature Name
Feature Value
Colour anti-kink sleeve (EF004669)
Black
Anti-kink sleeve (EF002435)
Put-on
Flame retardant (EF000471)
No
Case connector connection 1 (EF008065)
Other
Cable type (EF000081)

SF/UTP

Degree of protection (IP) (EF005474)

IP67

Type of connector connection 2 (EF002506)

RJ45 8(4)

Category (EF001619)

5E

Material connector housing, connection 1 (EF008127)

Metal

Cable construction (EF003433)

1x4

Material connector housing, connection 2 (EF008128)

Plastic

Colour outer sheath (EF001618)

Blue

Type of connector connection 1 (EF002505)

M12

Pin assignment (EF000940)

1:1

Case connector connection 2 (EF008066)

Other

Suitable for cable guide chain (EF008043)

No

Locking lever (EF005199)

Yes

Oil resistant according to EN IEC 60811-404 (EF009770)

No

AWG-size (EF001692)

22

Length (EF001438)

1 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS5W-T421-CMC-K 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.