

INDUSTRIAL COMPONENT DATA

XS5W-T421-BMC-K XS5W0112C XS5WT421BMCK OMRON

Ethernet Cable Cat. 5. M12 connector Straight to RJ45. 0.5 m

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



Manufacturer	OMRON
MPN / Reference	XS5W-T421-BMC-K
Catalog number	XS5WT421BMCK
Category	Patch cord copper (twisted pair) industry
Minimum order	10 Pcs
Document ID	EO-94684E4777
Generated	2026-08-06

Product Overview

Ethernet Cable Cat. 5. M12 connector Straight to RJ45. 0.5 m
Cat Ethernet cable. 5. M12 Connector Straight to RJ45. 0.5 m
Ethernet Cat.5 cable, PVC, M12 straight plug / RJ45 plug, 0.5 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 length0.5 mSuitable for roboticsMaterial sheathPVCCColor outer sheathBlueCable diameter6.5 mm
ETIM for 375723 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)
0.5 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS5W-T421-BMC-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.