

**INDUSTRIAL COMPONENT DATA**

# XS5W-T421-EM2-KR XS5W0262F XS5WT421EM2KR OMRON Ethernet Cat.5 cable, PVC, robotic, M12 straight plug / M12 s..

Brand: OMRON | Manufacturer Part Number: XS5W-T421-EM2-KR



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | OMRON                                     |
| MPN / Reference | XS5W-T421-EM2-KR                          |
| Catalog number  | XS5WT421EM2KR                             |
| Category        | Patch cord copper (twisted pair) industry |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-F6D54A6074                             |
| Generated       | 2026-08-06                                |

## Product Overview

Ethernet Cat.5 cable, PVC, robotic, M12 straight plug / M12 straight plug, 3 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 2M12 Smartclick straight plugCategory5ECable typeSF/UTPCable length3 mSuitable for roboticsMaterial sheathPVCColour outer sheathBlueCable diameter6.5 mm  
ETIM for 685777 Data networking products (EC002599)  
Feature Name  
Feature Value  
Colour anti-kink sleeve (EF004669)  
Black  
Anti-kink sleeve (EF002435)  
Put-on  
Case connector connection 1 (EF008065)  
Other  
Cable type (EF000081)  
SF/UTP  
Type of connector connection 2 (EF002506)  
M12

Category (EF001619)

5E

Cable construction (EF003433)

1x4

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)

Yes

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

No

AWG-size (EF001692)

22

Length (EF001438)

3 m

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS5W-T421-EM2-KR with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

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