

## INDUSTRIAL COMPONENT DATA

# XS2W-T421-CM2-SS XS2W1040G XS2WT421CM2SS OMRON

## Cable with connectors on both cable ends, M12 straight plug (..

Brand: OMRON | Manufacturer Part Number: XS2W-T421-CM2-SS



|                 |                                           |
|-----------------|-------------------------------------------|
| Manufacturer    | OMRON                                     |
| MPN / Reference | XS2W-T421-CM2-SS                          |
| Catalog number  | XS2WT421CM2SS                             |
| Category        | Patch cord copper (twisted pair) industry |
| Minimum order   | 1 Pcs                                     |
| Document ID     | EO-16AC509BC5                             |
| Generated       | 2026-08-06                                |

## Product Overview

Cable with connectors on both cable ends, M12 straight plug (male), M12 straight plug (male), D coded, Ethernet Cat5e Standard cable, IP67, 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 &gt; Remote I/O &gt; Accessories

## Additional Product Information

Connector 1M12 straight plugConnector 2M12 straight plugCategory5ECable typeSF/UTPCable length1 mSuitable for roboticsMaterial sheathPVCCColor outer sheathBlackCable diameter6.5 mm

ETIM for 723668 Data networking products (EC002599)

Feature Name

Feature Value

Colour anti-kink sleeve (EF004669)

Black

Anti-kink sleeve (EF002435)

Moulded-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)  
M12  
Category (EF001619)  
5E  
Material connector housing, connection 1 (EF008127)  
Metal  
Cable construction (EF003433)  
1x4  
Material connector housing, connection 2 (EF008128)  
Metal  
Colour outer sheath (EF001618)  
Black  
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  
Halogen free according to EN IEC 60754-2 (EF003792)  
No  
Halogen free according to EN IEC 60754-1 (EF016498)  
No  
Halogen free according to EN IEC 60754-3 (EF016500)  
No  
Oil resistant according to EN IEC 60811-404 (EF009770)  
No  
Length (EF001438)  
1 m

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS2W-T421-CM2-SS 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

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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