

INDUSTRIAL COMPONENT DATA

XS2W-T421-GM2-SS XS2W1043A XS2WT421GM2SS OMRON

Cable with connectors on both cable ends, M12 straight plug

(..

Brand: OMRON | Manufacturer Part Number: XS2W-T421-GM2-SS



Manufacturer	OMRON
MPN / Reference	XS2W-T421-GM2-SS
Catalog number	XS2WT421GM2SS
Category	Patch cord copper (twisted pair) industry
Minimum order	1 Pcs
Document ID	EO-743AC3B578
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, 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 > Remote I/O > Accessories

Additional Product Information

Connector 1M12 straight plugConnector 2M12 straight plugCategory5ECable typeSF/UTPCable length5 mSuitable for roboticsMaterial sheathPVCCColor outer sheathBlackCable diameter6.5 mm

ETIM for 723667 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)
5 m

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OMRON / XS2W-T421-GM2-SS 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.