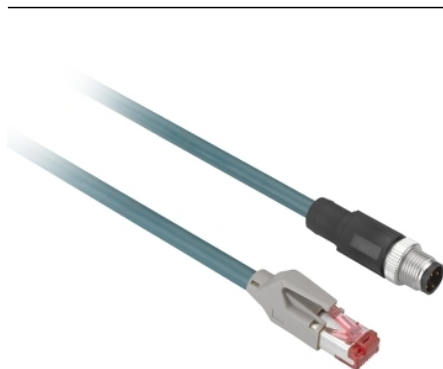


Product data sheet

Characteristics

XGSZ12E4501

OsiSense XG cable M12 D coded to RJ45 - Ethernet - 1m



Main

Range of product	Telemecanique Radio frequency identification XG
Accessory / separate part category	Connection accessories
Accessory / separate part type	Connecting cable
Product or component type	Ethernet copper cable
Product compatibility	XGSZ33EIP XUW XGSZ33ETH
Accessory / separate part destination	Ethernet network

Complementary

Cable length	1 m
Transmission rate	100 Mbit/s
Transmission support medium	2 twisted shielded pairs
Communication network category	5e
AWG gauge	AWG 26
Electrical connection	1 male connector, M12 straight connector with 4 pin(s) - encoding type: D coding 1 male connector, RJ45 straight connector with 4 pin(s)
Conductor material	Copper
Cover material	PUR
Net weight	0.075 kg



Environment

IP degree of protection	IP67
Standards	IEC 60754-1 EIA/TIA-568 ISO/IEC 11801 Ed.2, 2002

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.5 cm
Package 1 Width	14.5 cm
Package 1 Length	16.5 cm
Package 1 Weight	74 g

Offer Sustainability

EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	 Yes

Contractual warranty

Warranty	18 months
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Wiring Diagram

