

## Product data sheet Characteristics

## XGSZ12E4503

Ethernet copper cable, Radio frequency identification XG, M12 D coded to RJ45, 3 m



#### 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	XUW XGSZ33ETH XGSZ33EIP
Accessory / separate part destination	Ethernet network

#### Complementary

Cable length	3 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

#### **Environment**

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

#### **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.400 cm
Package 1 Width	18.300 cm
Package 1 Length	18.500 cm
Package 1 Weight	154.000 g
Unit Type of Package 2	S02
Number of Units in Package 2	10
Package 2 Height	15 cm
Package 2 Width	30 cm
Package 2 Length	40 cm
Package 2 Weight	1.871 kg

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### Offer Sustainability

REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
RoHS exemption information	<b>⊈</b> Yes

### Contractual warranty

Warranty	18 months

## Product data sheet Connections and Schema

# XGSZ12E4503

### Wiring Diagram

