

## Product data sheet

### Characteristics

# TCSMCN1F10

Radio frequency identification XG, Modbus shielded cable, M12 female connector, end with free wires, IP67, 10 m



### Main

Range of Product	Telemecanique Radio frequency identification XG
Accessory / separate part category	Connection accessories
Accessory / Separate Part Type	Connecting cable
Accessory / separate part designation	Modbus shielded pre-wired M12 connector
Accessory / separate part destination	Tap-off box Modbus/Uni-Telway network
Cable length	32.81 ft (10 m)

### Complementary

Product Compatibility	TCSAMT31FP TSXSACA50
Electrical connection	1 female connector M12 straight A coding Bare wires
Color	Black
Net Weight	1.15 lb(US) (0.52 kg)

### Environment

IP Degree of Protection	IP67
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### Ordering and shipping details

Category	22490-SENSORS-ULTRASONIC (XX5,6)
Discount Schedule	DS2
GTIN	3389119018517
Nbr. of units in pkg.	1
Package weight(Lbs)	21.45 oz (608.0 g)
Returnability	No
Country of origin	PL

### Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.97 in (5 cm)
Package 1 width	7.87 in (20 cm)
Package 1 Length	7.87 in (20 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	4
Package 2 Weight	6.09 lb(US) (2.763 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

## Offer Sustainability

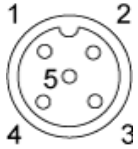
California proposition 65	WARNING: This product can expose you to chemicals including: Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>

## Contractual warranty

Warranty	18 months
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## Wiring Diagram

### Modbus Connections



Pin no.		Signal
1	-	Drain (Modbus-SHLD)
2	Red	+ 24 VDC
3	Black	0 V/Modbus-GND
4	White	D0
5	Blue	D1
Connector casing		Shielding