

Product data sheet

Characteristics

TCSMCN1F5

Modbus shielded cable - M12 female connector
- end with free wires - IP67 - 5 m

Product availability: Non-Stock - Not normally stocked in distribution facility



Main

| | |
|---------------------------------------|--|
| Range of product | OsiSense 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 | Modbus/Uni-Telway network Tap-off box |
| Cable length | 16.4 ft (5 m) |

Complementary

| | |
|-----------------------|--|
| Product compatibility | TSXSACA50 TCSAMT31FP |
| Electrical connection | 1 female connector M12 straight (A coding) Bare wires |
| Color | Black |
| Product weight | 0.6 lb(US) (0.27 kg) |


Environment

| | |
|-------------------------|------|
| IP degree of protection | IP67 |
|-------------------------|------|

Ordering and shipping details

| | |
|-----------------------|------------------------------------|
| Category | 22490 - SENSORS-ULTRASONIC (XX5,6) |
| Discount Schedule | DS2 |
| GTIN | 003389119018500 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 0.6700000000000004 |
| Returnability | N |
| Country of origin | PL |

Offer Sustainability

| | |
|---------------------------|--|
| RoHS (date code: YYWW) | Compliant - since 0615 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity |
| California proposition 65 | WARNING: This product can expose you to chemicals including: |
| ----- Substance 1 | Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and |
| ----- Substance 2 | Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. |
| ----- More information | For more information go to www.p65warnings.ca.gov |

Contractual warranty

| | |
|-----------------|-----------|
| Warranty period | 18 months |
|-----------------|-----------|

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 |

Mouser Electronics

Authorized Distributor

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