

Product data sheet

Characteristics

XCCPM23161L10

pre-wired M23 female connector- for absolute single turn // encoder - cable 10m

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



Main

| | |
|---------------------------------------|---------------------------------------|
| Accessory / separate part designation | Pre-wired M23 female connector |
| Accessory / separate part destination | Absolute single turn parallel encoder |
| Accessory / separate part category | Connection accessories |
| Accessory / separate part type | Pre-wired connector |
| Cable length | 32.81 ft (10 m) |
| Total number of wires | 16 |
| Shape of connector | Straight |

Complementary

| | |
|----------------|-----------------------|
| Product weight | 1.74 lb(US) (0.79 kg) |
|----------------|-----------------------|

Ordering and shipping details

| | |
|-----------------------|-----------------------|
| Category | 21581 - ENCODERS, XCC |
| Discount Schedule | DS2 |
| GTIN | 003389119015868 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 1.73 |
| Returnability | N |
| Country of origin | FR |

Offer Sustainability

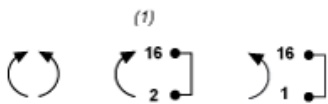
| | |
|----------------------------|--|
| RoHS (date code: YYWW) | Compliant - since 0701 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity |
| REACH | Reference not containing SVHC above the threshold |
| California proposition 65 | WARNING: This product can 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

Pre-wired Connector Connections



(1) Direction of rotation for pin 16

| Pin number | Function | Colour |
|------------|-----------|--------|
| 1 | Gnd | WH |
| 2 | V Supply | BN |
| 3 | d0 | GN |
| 4 | d1 | YE |
| 5 | d2 | GY |
| 6 | d3 | OG |
| 7 | d4 | BU |
| 8 | d5 | RD |
| 9 | d6 | BK |
| 10 | d7 | VT |
| 11 | d8 | WH/BN |
| 12 | d9 | WH/GN |
| 13 | d10 | WH/YE |
| 14 | d11 | WH/BK |
| 15 | d12 | WH/OG |
| 16 | Direction | WH/RD |

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Schneider Electric:](#)

[XCCPM23161L10](#)