



### Main

|                                       |                                |
|---------------------------------------|--------------------------------|
| Accessory / separate part designation | Pre-wired M23 female connector |
| Accessory / separate part destination | Incremental encoder            |
| Accessory / separate part category    | Connection accessories         |
| Accessory / separate part type        | Pre-wired connector            |
| Cable length                          | 16.4 ft (5 m)                  |
| Total number of wires                 | 10                             |
| Shape of connector                    | Straight                       |

### Complementary

|                |                       |
|----------------|-----------------------|
| Product weight | 0.73 lb(US) (0.33 kg) |
|----------------|-----------------------|

### Environment

### Offer Sustainability

|                                                                                                                            |                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Not Green Premium product                                                                                                  | Not Green Premium product                                                                                                  |
| Compliant - since 0701 - Schneider Electric declaration of conformity                                                      | Compliant - since 0701 - Schneider Electric declaration of conformity                                                      |
| Reference not containing SVHC above the threshold                                                                          | Reference not containing SVHC above the threshold                                                                          |
| WARNING: This product can expose you to chemicals including:                                                               | WARNING: This product can expose you to chemicals including:                                                               |
| Diisononyl phthalate (DINP), which is known to the State of California to cause cancer, and                                | 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. | 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>                              | For more information go to <a href="http://www.p65warnings.ca.gov">www.p65warnings.ca.gov</a>                              |

### Contractual warranty

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

### Wiring Diagram

#### Pre-wired Connector Connections

| Pin number | Function | Colour |
|------------|----------|--------|
| 1          | A/       | BN     |
| 2          | V Supply | RD     |
| 3          | Top 0    | VT     |
| 4          | Top 0/   | BU     |
| 5          | B        | YE     |
| 6          | B/       | OG     |
| 7          | R        | -      |
| 8          | A        | GN     |

The information provided in this documentation contains general descriptions and/or technical characteristics of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

|    |          |    |
|----|----------|----|
| 9  | R        | -  |
| 10 | Gnd      | BK |
| 11 | Gnd      | WH |
| 12 | V Supply | GY |

R: reserved, do not connect