

# Product data sheet

Specifications



power cable - between servomotor  
BSH and servodrive - 4 x 2.5 mm<sup>2</sup> -  
5 m

VW3M5102R50

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

## Main

|                                       |                                                                            |
|---------------------------------------|----------------------------------------------------------------------------|
| Product or Component Type             | Power cable                                                                |
| Accessory / Separate Part Type        | Preassembled power cordset                                                 |
| Accessory / separate part category    | Connection accessories                                                     |
| Product compatibility                 | Servo motor BMH, 2 5.5 in (140 mm))<br>Servo motor BMH, 3 5.5 in (140 mm)) |
| Accessory / separate part destination | Between servo motor and servo drive                                        |
| Range Compatibility                   | Lexium 05<br>Lexium 32                                                     |
| Cable length                          | 16.4 ft (5 m)                                                              |
| Cable composition                     | 4 x 2.5 mm <sup>2</sup> + 2 x 1 mm <sup>2</sup>                            |

## Complementary

|                       |                                                                          |
|-----------------------|--------------------------------------------------------------------------|
| Electrical connection | Connector - industrial M23 servo motor side<br>Free end servo drive side |
| Product Weight        | 3.68 lb(US) (1.67 kg)                                                    |

## Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US1PC5118263  |
| Discount Schedule | PC51          |
| GTIN              | 3389119207355 |
| Returnability     | No            |
| Country of origin | CZ            |

## Packing Units

|                              |                         |
|------------------------------|-------------------------|
| Unit Type of Package 1       | PCE                     |
| Nbr. of units in pkg.        | 1                       |
| Package 1 Height             | 3.110 in (7.900 cm)     |
| Package 1 Width              | 15.157 in (38.500 cm)   |
| Package 1 Length             | 15.512 in (39.400 cm)   |
| Package weight(Lbs)          | 3.856 lb(US) (1.749 kg) |
| Unit Type of Package 2       | P06                     |
| Number of Units in Package 2 | 30                      |
| Package 2 Height             | 29.528 in (75.000 cm)   |

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: 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

|                  |                            |
|------------------|----------------------------|
| Package 2 Width  | 31.496 in (80.000 cm)      |
| Package 2 Length | 23.622 in (60.000 cm)      |
| Package 2 Weight | 143.014 lb(US) (64.870 kg) |

## Contractual warranty

|                      |    |
|----------------------|----|
| Warranty (in months) | 18 |
|----------------------|----|



## Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)



### Environmental footprint

|                                                        |                                               |
|--------------------------------------------------------|-----------------------------------------------|
| Total lifecycle Carbon footprint                       | 166 kg CO2 eq.                                |
| Carbon footprint of the manufacturing phase [A1 to A3] | 10 kg CO2 eq.                                 |
| Carbon footprint of the distribution phase [A4]        | 0.2 kg CO2 eq.                                |
| Carbon footprint of the installation phase [A5]        | 0 kg CO2 eq.                                  |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 155 kg CO2 eq.                                |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 2 kg CO2 eq.                                  |
| Environmental Disclosure                               | <a href="#">Product Environmental Profile</a> |

## Use Better



### Materials and Substances

|                                        |                                                                                                                                                                                                                                                                 |
|----------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                                                                                                                                                                                                             |
| Packaging without single use plastic   | No                                                                                                                                                                                                                                                              |
| EU RoHS Directive                      | <a href="#">Compliant</a>                                                                                                                                                                                                                                       |
| REACH Regulation                       | <a href="#">Free of Substances of Very High Concern above the threshold</a>                                                                                                                                                                                     |
| California proposition 65              | WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <a href="#">www.P65Warnings.ca.gov</a> |
| PVC free                               | Yes                                                                                                                                                                                                                                                             |

## Use Longer



### Lifetime extension

|        |    |
|--------|----|
| Repair | No |
|--------|----|

## Use Again



### Repack and remanufacture

|                     |                                         |
|---------------------|-----------------------------------------|
| Circularity Profile | <a href="#">End of Life Information</a> |
| Take-back           | No                                      |