

# Product data sheet

Specifications



## OneMotorCable SH3 motor to Lexium 62 drive, 1,5MM2, M23, UL, 45m

VW3ED143R450

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

### Main

|                           |              |
|---------------------------|--------------|
| Range of Product          | PacDrive 3   |
| Product or Component Type | Hybrid cable |

### Complementary

|                                       |                                                                |
|---------------------------------------|----------------------------------------------------------------|
| Range Compatibility                   | Lexium 62                                                      |
| Product compatibility                 | LXM 62 servo drive<br>SH3070 servo motor<br>SH3100 servo motor |
| Type of Cable                         | Shielded cable                                                 |
| Connector type                        | 1 x M23 quicklock, round shape<br>1 x RJ45                     |
| Material                              | Metal                                                          |
| Accessory / separate part destination | Holding brake<br>Hiperface DSL shielded                        |
| Cable length                          | 147.6 ft (45 m)                                                |
| Product Weight                        | 21.076 lb(US) (9.560 kg)                                       |
| Accessory / separate part category    | Connection accessories                                         |

### Ordering and shipping details

|                   |               |
|-------------------|---------------|
| Category          | US1PC5218353  |
| Discount Schedule | PC52          |
| GTIN              | 3606489916411 |
| Returnability     | No            |
| Country of origin | PL            |

### Packing Units

|                        |                      |
|------------------------|----------------------|
| Unit Type of Package 1 | PCE                  |
| Nbr. of units in pkg.  | 1                    |
| Package 1 Height       | 3.3 in (8.4 cm)      |
| Package 1 Width        | 17.5 in (44.4 cm)    |
| Package 1 Length       | 17.5 in (44.4 cm)    |
| Package weight(Lbs)    | 21.2 lb(US) (9.6 kg) |

### Contractual warranty

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





## 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                       | 76 kg CO2 eq.  |
| Carbon footprint of the manufacturing phase [A1 to A3] | 56 kg CO2 eq.  |
| Carbon footprint of the distribution phase [A4]        | 1 kg CO2 eq.   |
| Carbon footprint of the installation phase [A5]        | 0.1 kg CO2 eq. |
| Carbon footprint of the use phase [B2, B3, B4, B6]     | 0 kg CO2 eq.   |
| Carbon footprint of the end-of-life phase [C1 to C4]   | 19 kg CO2 eq.  |

## Use Better



### Materials and Substances

|                                        |                                                                                                                                                                                                                                                                                             |
|----------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Packaging made with recycled cardboard | Yes                                                                                                                                                                                                                                                                                         |
| Packaging without single use plastic   | No                                                                                                                                                                                                                                                                                          |
| EU RoHS Directive                      | <a href="#">Compliant By Exemption</a>                                                                                                                                                                                                                                                      |
| REACH Regulation                       | <a href="#">Reference contains 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="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> |
| PVC free                               | Yes                                                                                                                                                                                                                                                                                         |

## Use Longer



### Lifetime extension

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

## Use Again



### Repack and remanufacture

|                               |                                         |
|-------------------------------|-----------------------------------------|
| Recyclability potential, in % | 21                                      |
| Circularity Profile           | <a href="#">End of Life Information</a> |
| Take-back                     | No                                      |