# **Product datasheet**

Specifications



# power cable 5m shielded 4x 3,3mm<sup>2</sup>, BCH2 MIL connector

VW3M5D4AR50

### Main

| Range of product                         | Lexium 28                                           |  |
|------------------------------------------|-----------------------------------------------------|--|
| Product or component type                | Power cable                                         |  |
| accessory / separate part type           | Preassembled power cordset                          |  |
| accessory / separate part<br>category    | Connection accessory                                |  |
| Product compatibility                    | Servo motor BCH2 at 2000 W (180 mm) (without brake) |  |
| accessory / separate part<br>destination | Between servo motor and servo drive                 |  |
| Range compatibility                      | Lexium 28                                           |  |
| Cable length                             | 5 m                                                 |  |

## Complementary

| Electrical connection | Free end for servo drive side<br>Connector - MIL big for servo motor side |
|-----------------------|---------------------------------------------------------------------------|
| AWG gauge             | 4 x AWG 12                                                                |
| Net weight            | 1.25 kg                                                                   |

# **Packing Units**

| •                            |          |
|------------------------------|----------|
| Unit Type of Package 1       | PCE      |
| Number of Units in Package 1 | 1        |
| Package 1 Height             | 5.5 cm   |
| Package 1 Width              | 31.0 cm  |
| Package 1 Length             | 32.0 cm  |
| Package 1 Weight             | 1.821 kg |
| Unit Type of Package 2       | S02      |
| Number of Units in Package 2 | 2        |
| Package 2 Height             | 15.0 cm  |
| Package 2 Width              | 30.0 cm  |
| Package 2 Length             | 40.0 cm  |
| Package 2 Weight             | 3.985 kg |

#### **Sustainability**

**Green Premium<sup>TM</sup> label** is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO<sub>2</sub> products.

**Guide to assessing product sustainability** is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >

#### Well-being performance

|      | Reach Free Of Svhc         |                                                                                             |
|------|----------------------------|---------------------------------------------------------------------------------------------|
|      | Toxic Heavy Metal Free     |                                                                                             |
|      | Mercury Free               |                                                                                             |
|      | Rohs Exemption Information | Yes                                                                                         |
|      | Pvc Free                   |                                                                                             |
|      |                            |                                                                                             |
| Read | ch Regulation              | REACh Declaration                                                                           |
| Eu F | Rohs Directive             | Pro-active compliance (Product out of EU RoHS legal scope)<br>EU RoHS Declaration           |
| Chin | a Rohs Regulation          | China RoHS declaration<br>Pro-active China RoHS declaration (out of China RoHS legal scope) |