

# Product data sheet

## Characteristics

# VW3M5D6FR50

power cable 5m shielded 4x 6mm<sup>2</sup>, BCH2 brake MIL connector



### Main

Range of product	Lexium 28
Product or component type	Power cable
Accessory / separate part type	Preassembled power cordset
Accessory / separate part category	Connection accessory
Product compatibility	Servo motor BCH2 3000 W 7.09 in (180 mm) with brake Servo motor BCH2 3500 W 7.09 in (180 mm) with brake Servo motor BCH2 4500 W 7.09 in (180 mm) with brake
Accessory / separate part destination	Between servo motor and servo drive
Range compatibility	Lexium 28
Cable length	16.40 ft (5 m)

### Complementary

Electrical connection	Free end for servo drive side Connector - MIL big servo motor side
AWG gauge	6 x AWG 10
Net weight	11.02 lb(US) (5 kg)

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	6.01 lb(US) (2.726 kg)
Package 1 Height	2.95 in (7.5 cm)
Package 1 width	13.19 in (33.5 cm)
Package 1 Length	14.17 in (36 cm)
Unit Type of Package 2	S02
Number of Units in Package 2	3
Package 2 Weight	19.14 lb(US) (8.683 kg)
Package 2 Height	5.91 in (15 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

REACH Regulation	<a href="#">REACH Declaration</a>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Toxic heavy metal free	Yes
Mercury free	Yes
RoHS exemption information	<a href="#">Yes</a>
China RoHS Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)
PVC free	Yes