

Product datasheet

Specifications



power cable 3m shielded 4x
1,3mm², BCH2 MIL connector

VW3M5D2AR30

Main

Range of product	Lexium 28
Product or component type	Power cable
accessory / separate part type	Preassembled power cordset
Accessory / separate part categor	Connection accessory
Product compatibility	Servo motor BCH2 at 1000 W (100 mm) (without brake) Servo motor BCH2 at 2000 W (100 mm) (without brake) Servo motor BCH2 at 300 W (130 mm) (without brake) Servo motor BCH2 at 500 W (130 mm) (without brake) Servo motor BCH2 at 600 W (130 mm) (without brake) Servo motor BCH2 at 850 W (130 mm) (without brake) Servo motor BCH2 at 900 W (130 mm) (without brake) Servo motor BCH2 at 1000 W (130 mm) (without brake) Servo motor BCH2 at 1500 W (130 mm) (without brake) Servo motor BCH2 at 2000 W (130 mm) (without brake)
Accessory / separate part destination	Between servo motor and servo drive
Range compatibility	Lexium 28
Cable length	3 m

Complementary

Electrical connection	Free end for servo drive side Connector - MIL small for servo motor side
AWG gauge	4 x AWG 16
Net weight	0.45 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.5 cm
Package 1 Width	26.5 cm
Package 1 Length	32.0 cm
Package 1 Weight	596.0 g
Unit Type of Package 2	S02
Number of Units in Package 2	5
Package 2 Height	15.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm

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 Weight

3.29 kg

Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

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

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[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	
Reach Regulation	REACH Declaration	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
China Rohs Regulation	China RoHS declaration Pro-active China RoHS declaration (out of China RoHS legal scope)	