

Product datasheet

Specifications



power cable - between servomotor
BSH and servodrive - 4 x 6 mm² + 2
x 1 mm² -50m

VW3M5105R500

Main

Product or component type	Power cable
accessory / separate part type	Preassembled power cordset
Accessory / separate part category	Connection accessory
Product compatibility	Servo motor BMH, 1 motor stacks (190 mm) mounting type B2 conforming to EN 60204-1 Servo motor BMH, 2 motor stacks (190 mm) mounting type E conforming to EN 60204-1 Servo motor BMH, 3 motor stacks (190 mm) mounting type E conforming to EN 60204-1 Servo motor BMH, 3 motor stacks (205 mm) mounting type B2 conforming to EN 60204-1
Accessory / separate part destination	Between servo motor and servo drive
Range compatibility	Lexium 32
Cable length	50 m
Cable composition	4 x 6 mm ² + 2 x 1 mm ²

Complementary

Electrical connection	Free end for servo drive side Connector - industrial M40 for servo motor side
Product weight	30.3 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	14.0 cm
Package 1 Width	54.0 cm
Package 1 Length	54.0 cm
Package 1 Weight	30.4 kg

Contractual warranty

Warranty	18 months
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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

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.

[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	
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	