Product data sheet

Specifications

Green Premium™

power cable - between servomotor BDH, BSH and servodrive - 4x1.5mm²+2x1mm² - 50m

VW3M5101R500

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 2.8 in (70 mm))
	Servo motor BMH, 2 2.8 in (70 mm))
	Servo motor BMH, 3 2.8 in (70 mm))
	Servo motor BMH, 1 3.9 in (100 mm))
	Servo motor BMH, 2 3.9 in (100 mm))
	Servo motor BMH, 3 3.9 in (100 mm))
	Servo motor BMH, 1 5.5 in (140 mm))
	Servo motor BSH, 1 2.2 in (55 mm))
	Servo motor BSH, 2 2.2 in (55 mm))
	Servo motor BSH, 3 2.2 in (55 mm))
	Servo motor BSH, 1 2.8 in (70 mm))
	Servo motor BSH, 2 2.8 in (70 mm))
	Servo motor BSH, 3 2.8 in (70 mm))
	Servo motor BSH, 1 3.9 in (100 mm))
	Servo motor BSH, 2 3.9 in (100 mm))
	Servo motor BSH, 3 3.9 in (100 mm))
	Servo motor BSH, 1 5.5 in (140 mm))
Accessory / separate part destination	Between servo motor and servo drive
Range compatibility	Lexium 15
	Lexium 32
	Lexium 05
Cable length	164.04 ft (50 m)
Cable composition	4 x 1.5 mm² + 2 x 1 mm²

Complementary

Electrical connection	Connector - industrial M23 servo motor side
	Free end servo drive side
Product weight	27.172 lb(US) (12.325 kg)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.150 in (8.000 cm)
Package 1 Width	21.654 in (55.000 cm)
Package 1 Length	24.016 in (61.000 cm)
Package 1 Weight	24.114 lb(US) (10.938 kg)
Unit Type of Package 2	P06
Number of Units in Package 2	9

Package 2 Height	29.528 in (75.000 cm)
Package 2 Width	23.622 in (60.000 cm)
Package 2 Length	31.496 in (80.000 cm)
Package 2 Weight	254.061 lb(US) (115.240 kg)

Contractual warranty

Warranty	18 months

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Sustainability ![Green Premium]

Green Premium^{TM} 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-CO_2 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 ＞

Transparency   RoHS/REACh

Well-being performance

✓ Reach Free Of Svhc

✓ Toxic Heavy Metal Free

✓ Mercury Free

✓ Rohs Exemption Information   Yes

Certifications & Standards

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

Environmental Disclosure   Product Environmental Profile

Circularity Profile   End of Life Information