

Product data sheet

Specifications



power cable - between servomotor
and servodrive - 4 x 2.5 mm² + 2 x 1
mm² - 50 m

VW3M5102R500

Main

Product or component type	Power cable
Accessory / separate part type	Preassembled power cordset
Accessory / separate part category	Connection accessories
Product compatibility	Servo motor BMH, 2 motor stacks (140 mm) Servo motor BMH, 3 motor stacks (140 mm)
Accessory / separate part destination	Between servo motor and servo drive
Range compatibility	Lexium 32 Lexium 05
Cable length	50 m
Cable composition	4 x 2.5 mm ² + 2 x 1 mm ²

Complementary

Electrical connection	Connector - industrial M23 for servo motor side Free end for servo drive side
Product weight	6.3 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	20.0 cm
Package 1 Width	40.0 cm
Package 1 Length	40.0 cm
Package 1 Weight	15.4 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

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

 Environmental footprint	
Total lifecycle Carbon footprint	1647
Environmental Disclosure	Product Environmental Profile

Use Better

 Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACH Regulation	REACH Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
PVC free	Yes

Use Again

 Repack and remanufacture	
End of life manual availability	End of Life Information
Take-back	No