

Product data sheet

Specifications



Power cable SH3/MH3 motor to Lexium 52/62 drive, 2,5mm2, M23, 50m

VW3E1144R500

Main

Range of product	PacDrive 3
Product or component type	Power cable

Complementary

Range compatibility	Lexium 52 Lexium 62
Product compatibility	LXM 62 servo drive LXM 52 servo drive SH31401P... SH31402P... MH31401P... MH31402P...
Connector type	M23
Accessory / separate part destination	Temperature sensor Power supply Holding brake
Cable cross section	0.004 in² (2.5 mm²)
Cable length	164.04 ft (50 m)
Net weight	35.124 lb(US) (15.932 kg)
Accessory / separate part category	Connection accessories

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.2 in (15.7 cm)
Package 1 Width	34.4 in (87.3 cm)
Package 1 Length	34.4 in (87.3 cm)
Package 1 Weight	35.124 lb(US) (15.932 kg)

Contractual warranty

Warranty (in months)	18
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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	127 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	94 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	2 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.1 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	31 kg CO2 eq.

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	21
Circularity Profile	End of Life Information
Take-back	No