

Product data sheet

Specifications



SinCos Hiperface encoder cable, Lexium, 3 x (2 x 0.14mm²) + (2 x 0.34mm²), 50m

VW3M8102R500

Main

Range of product	Lexium
Accessory / separate part category	Connection accessories
Accessory / separate part type	Control cable
Product or component type	SinCos Hiperface encoder cable
Accessory / separate part destination	From servo motor to servo drive
Cable composition	3 x (2 x 0.14 mm²) + (2 x 0.34 mm²)

Complementary

Electrical connection	1 connector M23 1 connector RJ45
Range compatibility	Lexium 32
Cable length	50 m
Net weight	3.1 kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	5.000 cm
Package 1 Width	30.000 cm
Package 1 Length	43.000 cm
Package 1 Weight	3.003 kg
Unit Type of Package 2	S04
Number of Units in Package 2	3
Package 2 Height	30.000 cm
Package 2 Width	40.000 cm
Package 2 Length	60.000 cm
Package 2 Weight	9.705 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	36
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