

Product data sheet

Specifications



SinCos Hiperface encoder cable, Lexium, 3 x (2 x 0.14mm²) + (2 x 0.34mm²), 5m

VW3M8102R50

Product availability: Stock - Normally stocked in distribution facility

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 mm ²) + (2 x 0.34 mm ²)

Complementary

Electrical connection	1 connector M23 1 connector RJ45
Range Compatibility	Lexium 32
Cable length	16.4 ft (5 m)
Product Weight	1.3 lb(US) (0.6 kg)

Ordering and shipping details

Category	US1PC5118263
Discount Schedule	PC51
GTIN	3606480166624
Returnability	Yes
Country of origin	HU

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.181 in (3.000 cm)
Package 1 Width	7.874 in (20.000 cm)
Package 1 Length	8.268 in (21.000 cm)
Package weight(Lbs)	13.545 oz (384.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	18
Package 2 Height	11.811 in (30.000 cm)
Package 2 Width	11.811 in (30.000 cm)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

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

Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	17.015 lb(US) (7.718 kg)
Unit Type of Package 3	P06
Number of Units in Package 3	144
Package 3 Height	29.528 in (75.000 cm)
Package 3 Width	23.622 in (60.000 cm)
Package 3 Length	31.496 in (80.000 cm)
Package 3 Weight	146.528 lb(US) (66.464 kg)

Contractual warranty

Warranty (in months)	18
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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	3 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	0.2 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.3 kg CO2 eq.
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	Compliant
REACH Regulation	Free of Substances of Very High Concern above the threshold
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 Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Circularity Profile	End of Life Information
Take-back	No