

# Product data sheet

Specifications



encoder cable 5m shielded, MIL  
connector for BCH2.H/.M/.R, CN2  
plug

VW3M8D2AR50

Product availability: Non-Stock - Not normally stocked in  
distribution facility

Price\*: 170.00 USD

## Main

Range Of Product	Lexium
Accessory / Separate Part Category	Connection accessory
Accessory / Separate Part Type	Encoder cable
Product Or Component Type	Encoder cable
Device Application	For BCH2 with SinCos single turn encoder
Accessory / Separate Part Destination	From servo motor to servo drive
Cable Composition	5 x (2 x 0.13 mm²)

## Complementary

Electrical Connection	1 connector Firewire 6 1 connector MIL 17
Range Compatibility	Lexium 28
Cable Length	16.40 ft (5 m)
Net Weight	3.31 lb(US) (1.5 kg)

## Ordering and shipping details

Category	US1PC5118264
Discount Schedule	PC51
Gtin	3606480735899
Returnability	No
Country Of Origin	TN

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.13 in (5.4 cm)
Package 1 Width	9.96 in (25.3 cm)
Package 1 Length	10.43 in (26.5 cm)
Package 1 Weight	11.08 oz (314.0 g)
Unit Type Of Package 2	S02
Number Of Units In Package 2	5

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 Height	5.91 in (15.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	4.12 lb(US) (1.869 kg)

## Sustainability






**Green Premium™ 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<sub>2</sub> 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 >](#)

## Well-being performance

	Reach Free Of Svhc	
	Toxic Heavy Metal Free	
	Mercury Free	
	Rohs Exemption Information	Yes
	Pvc Free	
Reach Regulation	<a href="#">REACH Declaration</a>	
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>	
China Rohs Regulation	<a href="#">China RoHS declaration</a> Pro-active China RoHS declaration (out of China RoHS legal scope)	
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>	