

# Product data sheet

Specifications



analog encoder interface module,  
Altivar, 5 to 24V, 1 female SUB  
D15 connector

VW3A3422

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

Price\*: 603.00 USD

## Main

Range Of Product	Altivar
Product Or Component Type	Analog encoder interface module
Range Compatibility	Altivar Machine ATV340 Altivar Process ATV900 Altivar Process Modular
Encoder Type	SinCos Hiperface 1 Vpp
[Us] Rated Supply Voltage	5 V DC 4.75...5.25 V) 12 V DC 11.4...12.6 V) 24 V DC 22.8...25.2 V)

## Complementary

Maximum Supply Current	0.25 A 5 V DC 0.1 A 12 V DC 0.05 A 24 V DC
Protection Type	Overload protection Short-circuit protection
Maximum Cable Distance Between Devices	328.08 ft (100 m)
Maximum Operating Frequency	100 kHz
Input Signal	Data+, Data-, Sin, RefSin, Cos, RefCos, Temp+, Temp-
Output Signal	Data+, Data-
Connector Type	1 female high density SUB-D 15
Net Weight	0.33 lb(US) (0.15 kg)

## Ordering and shipping details

Category	US1CP4E22209
Discount Schedule	CP4E
Gtin	3606485441269
Returnability	No
Country Of Origin	ID

## Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1

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 1 Height	2.60 in (6.6 cm)
Package 1 Width	5.12 in (13 cm)
Package 1 Length	7.48 in (19 cm)
Package 1 Weight	5.33 oz (151 g)
Unit Type Of Package 2	S03
Number Of Units In Package 2	16
Package 2 Height	11.81 in (30 cm)
Package 2 Width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)
Package 2 Weight	6.67 lb(US) (3.025 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 >](#)



Transparency   RoHS/REACH

Well-being performance

✓	Mercury Free	
✓	Rohs Exemption Information	Yes
✓	Pvc Free	

Certifications & Standards

Reach Regulation	<a href="#">REACH Declaration</a>
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	<a href="#">China RoHS declaration</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
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>