

Product data sheet

Specifications



resolver interface module, Altivar, 1 female SUB D9 connector

VW3A3423

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

Main

Range of Product	Altivar
Product or Component Type	Encoder interface module
Range Compatibility	Altivar Process ATV900 Altivar Process Modular Altivar Machine ATV340
Encoder type	Resolver

Complementary

Maximum supply current	0.05 A
Protection Type	Overload protection Short-circuit protection
Maximum cable distance between devices	328.08 ft (100 m)
Maximum operating frequency	12 kHz
Input signal	Sin+, Sin-, Cos+, Cos-, Temp+, Temp-
Output signal	Ref+, Ref-
Ratio	3/10, 1/2, 3/4, 1
Connector type	1 female SUB-D 9
Product Weight	0.33 lb(US) (0.15 kg)

Ordering and shipping details

Category	US1CP4E22209
Discount Schedule	CP4E
GTIN	3606485441276
Returnability	Yes
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	2.36 in (6.0 cm)
Package 1 Width	5.12 in (13.0 cm)
Package 1 Length	7.48 in (19.0 cm)
Package weight(Lbs)	5.5 oz (157.0 g)

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

Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.08 lb(US) (3.21 kg)

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	
Carbon footprint (kg CO2 eq, Total Life cycle)	107
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
SCIP Number	F26c5dc1-8fcc-4cb7-9720-cb35026be240
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	
Circularity Profile	No need of specific recycling operations
Take-back	No