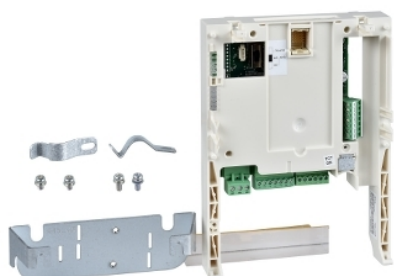


VW3A3501

Controller inside programmable card, Altivar, 24VDC, CANopen, lithium battery, 10 inputs, 6 outputs



Main

Product or Component Type	Controller inside programmable card
Range Compatibility	Altivar 61Q Altivar 71 Altivar 71Q Altivar 61 Altivar Lift
[Us] rated supply voltage	24 V
Supply circuit type	DC
Analogue input number	2
Analogue input type	AI51, AI52 current analog input 0...20 mA 250 Ohm 10 bits
Analogue output number	2
Analogue output type	AO51, AO52 current analog output 0...20 mA 500 Ohm 10 bits
Discrete input number	10
Discrete input type	LI51...LI60) logic inputs, 24 V DC level 1 PLC <= 30 V)4.4 kOhm
Discrete input logic	Positive LI51...LI60), <= 5 V, >= 11 V
Discrete output number	6
Discrete output type	LO51...LO56) logic output level 1 PLC
Discrete output logic	LO51...LO56) positive
Battery Type	Lithium
Application program desc	Data size accessible by Modbus : 2 kwords Data size : 64 kwords maximum Compiled program size : 320 kB maximum Data saved size : 4 kwords
Transmission Rate	50 kbps, 125 kbps, 250 kbps, 500 kbps, 1 Mbps

Complementary

Supply voltage limits	19...30 V
Current consumption	2 A maximum 200 mA maximum per logic output 80 mA no load
Discrete output voltage	24 V DC 30 V logic output
Maximum output current	0.2 A, logic output
Electrical connection	Terminal, 1.5 mm ² / AWG 16, 2.21 lbf.in (0.25 N.m)
Battery Life	8 year(s)
Communication port protocol	CANopen
Connector Type	9-way male SUB-D connector
Method of access	Master
Number of addresses	1...32
Communication Service	DSP 405 DS 301 V4.02 Emergency, boot-up, sync 10 receive and transmit PDOs in total for each slave 2 client SDOs per slave

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. 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. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Display type	1 LED ERROR (fault) 1 LED RUN (status)
Net Weight	0.71 lb(US) (0.32 kg)

Ordering and shipping details

Category	22135-ATV61-71 ACCESSORIES
Discount Schedule	CP4C
GTIN	3389119201001
Returnability	No
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.95 in (7.5 cm)
Package 1 Width	6.77 in (17.2 cm)
Package 1 Length	9.25 in (23.5 cm)
Package 1 Weight	14.04 oz (398.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	7
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	7.29 lb(US) (3.305 kg)

Offer Sustainability

Sustainable offer status	Green Premium product
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
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
PVC free	Yes

Contractual warranty

Warranty	18 months
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