Main



Product or component Controller inside programmable card Altivar 61 Range compatibility Altivar 71 Altivar 71Q Altivar Lift Altivar 61Q [Us] rated supply volt-24 V DC Supply circuit type Analogue input number 2 Al51, Al52 current analog input: 0...20 mA, im-Analogue input type pedance: 250 Ohm, resolution: 10 bits Analogue output num-Analogue output type AO51, AO52 current analog output: 0...20 mA, impedance: 500 Ohm, resolution: 10 bits Discrete input number Discrete input type (LI51...LI60) logic inputs, 24 V DC, compatible with level 1 PLC (voltage limits: <= 30 V), impedance: 4.4 Discrete input logic (LI51...LI60) positive state 0 <= 5 V state 1 >= 11 V Discrete output number Discrete output type (LO51...LO56) logic output, compatible with level 1 (LO51...LO56) positive Discrete output logic Lithium Battery type

Data size accessible by Modbus: 2 kwords

Compiled program size: 320 kB maximum

50 kbps, 125 kbps, 250 kbps, 500 kbps, 1 Mbps

Data saved size : 4 kwords Data size : 64 kwords maximum

Complementary

Supply voltage limits	1930 V
Current consumption	2 A maximum 200 mA maximum per logic output 80 mA no load
Discrete output voltage	24 V DC, maximum switching voltage: 30 V logic output
Maximum output current	0.2 A, logic output
Electrical connection	Terminal, 1.5 mm² / AWG 16, 2.21 lbf.in (0.25 N.m)
Battery life	8 yr
Communication port protocol	CANopen
Connector type	9-way male SUB-D connector
Method of access	Master
Number of addresses	132
Communication service	10 receive and transmit PDOs in total for each slave Emergency, boot-up, sync DS 301 V4.02 DSP 405 2 client SDOs per slave

Application program de-

Transmission rate

Display type	1 LED ERROR (fault) 1 LED RUN (status)	
Product weight	0.71 lb(US) (0.32 kg)	

Ordering and shipping details

Category	22135 - ATV61-71 ACCESSORIES
Discount Schedule	CP4C
GTIN	00785901504085
Nbr. of units in pkg.	1
Package weight(Lbs)	0.920000000000004
Returnability	Υ
Country of origin	ID

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including:
Substance 1	Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm.
Substance 2	Bisphenol A (BPA), which is known to the State of California to cause birth defects or other reproductive harm.
More information	For more information go to www.p65warnings.ca.gov

Contractual warranty

Warranty period	18 months
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