

Podatkovni list proizvoda**Karakteristike****VW3A3201****logička U/I kartica – za ATV61/ATV71****Glavno**

Product or component type	Logic I/O card
Range compatibility	Altivar 61 Altivar 71 Altivar Lift Altivar 61Q Altivar 71Q
Supply	Internal supply for reference potentiometer, 10.5 V DC (10...11 V) , <= 0.01 A, impedance: 1...10 kOhm for overload and short-circuit protection Internal supply, 24 V DC (21...27 V) , <= 0.2 A for overload and short-circuit protection
Discrete output number	5
Discrete output type	(R3A, R3B, R3C) configurable relay logic (LO1, LO2) assignable logic, sampling time: 1.5...2.5 ms, compatible with level 1 PLC
Discrete output logic	(LO1, LO2) negative (LO1, LO2) positive
Discrete input number	4
Discrete input type	(LI7...LI10) programmable, compatible with level 1 PLC, impedance: 3.5 kOhm, sampling time: 1.5...2.5 ms
Discrete input logic	(LI7...LI10) negative state 0 >= 16 V state 1 <= 10 V (LI7...LI10) positive state 0 <= 5 V state 1 >= 11 V

Komplementarno

Electrical durability	100000 cycles for configurable relay logic output(s)
Discrete output voltage	24 V DC (voltage limits: 12...30 V) assignable logic
Maximum output current	0.2 A, assignable logic
Minimum switching current	Configurable relay logic 3 mA for 24 V DC
Maximum switching current	Configurable relay logic 2 A at 250 V AC on inductive load, cos phi = 0.4 and L/R = 7 ms Configurable relay logic 2 A at 30 V DC on inductive load, cos phi = 0.4 and L/R = 7 ms Configurable relay logic 5 A at 250 V AC on resistive load, cos phi = 1 Configurable relay logic 5 A at 30 V DC on resistive load, cos phi = 1
PTC probe input	TH1+, TH1- trip resistance, impedance: 3 kOhm TH1+, TH1- reset resistance, impedance: 1.8 Ohm TH1+, TH1- short circuit protection, impedance: < 0.05 Ohm TH1+, TH1- for 6 PTC probe, impedance: <= 1.5 Ohm
Discrete input voltage	24 V DC (voltage limits: <= 30 V) for programmable
Electrical connection	Terminal, 1.5 mm ² / AWG 16, 0.25 N.m
Product weight	0.3 kg

Okolina**Contractual warranty**

Warranty period	18 months
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