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VW3A3202

extended I/O card - for ATV61/ATV71

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Karakteristikker

Teknisk informasjon

Produkt eller type komponent	Extended I/O card
Serie kompatibilitet	Altivar 61Q Altivar Lift Altivar 71Q Altivar 71 Altivar 61
Supply	Internal supply for reference potentiometer, 10.5 V DC (10...11 V) , <0,01 A, impedans: 1...10 kOhm for overspenning og kortslutnings beskyttelse Internal supply, 24 V DC (21...27 V) , <0,2 A for overspenning og kortslutnings beskyttelse
Antall analoge innganger	2
Analogue input type	AI3/AI3+ differential current programmable: 0...20 mA, impedance: 250 Ohm, sampling time: 4...6 ms, resolution: 11 bits + sign AI4 software-configurable current: 0...20 mA, impedance: 250 Ohm, sampling time: 4...6 ms, resolution: 11 bits AI4 software-configurable voltage: 0...10 V DC, 24 V max, impedance: 30000 Ohm, sampling time: 4...6 ms, resolution: 11 bits
Analog utgangsnummer	2
Analog utgangstype	AO2 software-configurable current: 0...20 mA, impedance: 500 Ohm, sampling time: 4...6 ms, resolution: 10 bits AO2 software-configurable voltage: +/- 10 V DC, impedance: 470 Ohm, sampling time: 4...6 ms, resolution: 10 bits AO3 software-configurable current: 0...20 mA, impedance: 500 Ohm, sampling time: 4...6 ms, resolution: 10 bits AO3 software-configurable voltage: +/- 10 V DC, impedance: 470 Ohm, sampling time: 4...6 ms, resolution: 10 bits
Discrete output number	5
Digitale utganger	(LO3, LO4) assignable logic, sampling time: 4...6 ms, compatible with level 1 PLC (R4A, R4B, R4C) configurable relay logic
Discrete output logic	(LO3, LO4) negative (LO3, LO4) positive
Discrete input number	6
Discrete input type	(RP) frequency control, sampling time: 4...6 ms (LI1...LI14) programmable, compatible with level 1 PLC, impedance: 3.5 kOhm, sampling time: 4...6 ms

Diskrét inngangs logikk	Negative (LI11...LI14), ≥ 16 V (state 0), ≤ 10 V (state 1) Positive (LI11...LI14), ≤ 5 V (state 0), ≥ 11 V (state 1) Positive (RP), < 1.2 V (state 0), ≥ 3.5 V (state 1)
Komplementær	
Elektrisk levetid	100000 sykkluser for konfigurert relé logikk
Discrete output voltage	24 V DC (voltage limits: ≤ 30 V) assignable logic
Maximum output current	0,2 A, assignable logic
Minimum brytestrøm	3 mA på 24 V DC for konfigurert relé logikk
Maximum svitsjestrøm	Configurable relay logic 5 A på 250 V AC på ohmsk last, $\cos \phi = 1$ Configurable relay logic 5 A på 30 V DC på ohmsk last, $\cos \phi = 1$ Configurable relay logic 1.5 A at 250 V AC on inductive load, $\cos \phi = 0.4$ and $L/R = 7$ ms Configurable relay logic 1.5 A at 30 V DC on inductive load, $\cos \phi = 0.4$ and $L/R = 7$ ms
PTC-sensorinngang	TH2+, TH2- trip resistance, impedance: 3 kOhm TH2+, TH2- reset resistance, impedance: 1.8 Ohm TH2+, TH2- short circuit protection, impedance: < 0.05 Ohm TH2+, TH2- for 6 PTC probe, impedance: ≤ 1.5 Ohm
Discrete input voltage	24 V DC (spenningsgrenser: ≤ 30 V) for programmerbar
Diskret inngang frekvens	0...30 kHz frequency control
Elektrisk tilkobling	Terminal, 1.5 mm ² / AWG 16, 0.25 N.m
Vekt	0,3 kg
Offer Sustainability	
REACH-regelverk	REACH-erklæring
EU RoHS-direktiv	Proaktivt i samsvar (Produktet inngår ikke i EUs RoHS direktivet) EU RoHS-erklæring
Kvikksølvfri	Ja
Informasjon om RoHS-unntak	Ja
Kinas RoHS-forskrift	Kinas RoHS-erklæring
PVC-fri	Ja