

ATV cabinets



Main

Product or component type	Water solution multi-pump card
Range compatibility	Altivar 61 Plus
[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, impedance: 250 Ohm, resolution: 10 bits
Analogue output number	2
Analogue output type	AO51, AO52 current analog output : 0...20 mA, impedance: 500 Ohm, resolution: 10 bits
Discrete input number	10
Discrete input type	(LI51...LI60) logic inputs, 24 V DC, compatible with level 1 PLC (voltage limits: <= 30 V), impedance: 4.4 kOhm
Discrete input logic	(LI51...LI60) positive state 0 <= 5 V state 1 >= 11 V
Discrete output number	6
Discrete output type	(LO51...LO56) logic output, compatible with level 1 PLC
Discrete output logic	(LO51...LO56) positive
Battery type	Lithium

Complementary

Connector type	9-way male SUB-D connector
Supply voltage limits	19...30 V
Current consumption	80 mA no load 200 mA maximum per logic output 2 A maximum
Discrete output voltage	24 V DC, maximum switching voltage: 30 V logic output
Output current limits	<= 0.2 A, logic output
Electrical connection	Terminal, 1.5 mm ² / AWG 16, 0.25 N.m
Battery life	8 yr
Product weight	0.32 kg