# Product data sheet

Specifications



## logic Input Output card, Altivar



VW3A3201

- ! Discontinued on: Mar 26, 2024
- ! To be end-of-service on: Dec 31, 2028



Product availability: Non-Stock - Not normally stocked in distribution facility

Price\*: 165.00 USD

### Main

Product or Component Type	Logic I/O card	
Range Compatibility	Altivar Lift Altivar 71Q Altivar 611 Altivar 71 Altivar 61Q	
Supply	Internal supply for reference potentiometer, 10.5 V DC 1011 V) , <0.01 A 110 kOhm overload and short-circuit protection Internal supply, 24 V DC 2127 V) , <0.2 A overload and short-circuit protection	
Discrete output number	5	
Discrete output type	R3A, R3B, R3C) configurable relay logic LO1, LO2) assignable logic 1.52.5 ms level 1 PLC	
Discrete output logic LO1, LO2) negative LO1, LO2) positive		
Discrete input number	4	
Discrete input type	input type LI7LI10) programmable level 1 PLC 3.5 kOhm 1.52.5 ms	
Discrete input logic  Negative LI7LI10), >= 16 V, <= 10 V  Positive LI7LI10), <= 5 V, >= 11 V		

### Complementary

Electrical durability	100000 cycles configurable relay logic	
Discrete output voltage	24 V DC 1230 V) assignable logic	
Maximum output current	0.2 A, assignable logic	
Minimum switching current	3 mA 24 V DC configurable relay logic	
Maximum switching current	Configurable relay logic 2 A 250 V AC inductive, cos phi = 0.4 7 ms Configurable relay logic 2 A 30 V DC inductive, cos phi = 0.4 7 ms Configurable relay logic 5 A 250 V AC resistive, cos phi = 1 Configurable relay logic 5 A 30 V DC resistive, cos phi = 1	
PTC probe input	TH1+, TH1- trip resistance 3 kOhm TH1+, TH1- reset resistance 1.8 Ohm TH1+, TH1- short circuit protection < 0.05 Ohm TH1+, TH1- for 6 PTC probe <= 1.5 Ohm	
Discrete input voltage	24 V DC <= 30 V)programmable	
Electrical connection	Connection Terminal, 1.5 mm² / AWG 16, 2.21 lbf.in (0.25 N.m)	
Net Weight	0.7 lb(US) (0.3 kg)	

### Ordering and shipping details

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Category	US1CP4C22135	
Discount Schedule	CP4C	
GTIN	3389118067103	
Returnability	Yes	
Country of origin	ID	

# **Packing Units**

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Unit Type of Package 1	PCE	
Number of Units in Package 1	1	
Package 1 Height	2.756 in (7.000 cm)	
Package 1 Width	6.693 in (17.000 cm)	
Package 1 Length	9.055 in (23.000 cm)	
Package 1 Weight	12.593 oz (357.000 g)	
Unit Type of Package 2	S03	
Number of Units in Package 2	7	
Package 2 Height	11.811 in (30.000 cm)	
Package 2 Width	11.811 in (30.000 cm)	
Package 2 Length	15.748 in (40.000 cm)	
Package 2 Weight	6.570 lb(US) (2.980 kg)	

# **Contractual warranty**

Warranty 18 months



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Transparency RoHS/REACh

### Well-being performance

<b>②</b>	Mercury Free	
<b>⊘</b>	Rohs Exemption Information	Yes
<b>⊘</b>	Pvc Free	

### **Certifications & Standards**

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations
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