

Product datasheet

Specifications



extended I/O module - discrete 6I/ 2O - analog 2I

VW3A3203

Price: 2,492.21 ZAR

Main

Product Or Component Type	Additional I/O module
Range Compatibility	Altivar Process ATV600 Altivar Machine ATV340 Altivar Process ATV900 Easy Altivar 610
Input/Output Type	2 analog input configurable voltage, current or probe 6 discrete input 2 discrete output
Analogue Input Number	2
Analogue Input Type	AI4, AI5 configurable current: 0...20 mA/4...20 mA, sampling time: 0...1 ms, resolution: 14 bits AI4, AI5 configurable voltage: - 10...10 V DC, 24 V max, impedance: 20 kOhm, sampling time: 0...1 ms, resolution: 14 bits AI4, AI5 configurable PTC, Pt 100, Pt 1000, sampling time: 0...1 ms, resolution: 14 bits
Discrete Output Number	2
Discrete Output Type	(DQ11, DQ12) assignable logic, sampling time: 1 ms
Discrete Output Logic	(DQ11, DQ12) negative (DQ11, DQ12) positive
Discrete Input Number	6
Discrete Input Type	(DI11...DI16) programmable, impedance: 250 Ohm, sampling time: 1 ms
Discrete Input Logic	Negative (DI11...DI16) Positive (DI11...DI16)
Discrete Input Current	2.5 mA

Complementary

Discrete Output Voltage	24 V DC (voltage limits: <= 30 V) assignable logic
Maximum Output Current	100 mA, assignable logic
Discrete Input Voltage	24 V DC (voltage limits: <= 30 V) for programmable
Electrical Connection	Removable spring terminal block, 1.5 mm ² / AWG 16
Protection Type	Reverse polarity protection: digital input Short-circuit protection: output
Net Weight	0.5 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	6.5 cm

Excluding VAT and subject to change. Please check with your local distributor through "Where to buy"

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Width	13.0 cm
Package 1 Length	19.0 cm
Package 1 Weight	165.0 g
Unit Type Of Package 2	S03
Number Of Units In Package 2	16
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	3.368 kg

Sustainability

Green Premium™ label is Schneider Electric’s commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product’s sustainability >](#)



Transparency RoHS/REACH

Well-being performance

 Mercury Free

 RoHS Exemption Information [Yes](#)

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