Product datasheet

Specification





communication module Profibus DP V1, Altivar, 12Mbps, 1 female SUB D9 connector

VW3A3607

Main

Range of product	Altivar
Product or component type	Communication module
Accessory / separate part category	Communication accessories

Complementary

Product compatibility	Lexium 32M
Range compatibility	Altivar 32
	Altivar Machine ATV340 except Sercos drives
	Altivar Easy 610
	Lexium 32
	Altivar Process ATV900
	Altivar Process ATV600
	Altivar Machine ATV320
	Altivar Process Modular
Communication port protocol	Profibus DP V1
Electrical connection	1 female connector SUB-D 9
Transmission rate	9.6 kbps12 Mbps
Addressing	1126 configurable by graphic terminal/SoMove software
	Configuration settings
Communication service	4 configurable telegrams
	Mapping of the process data from the master
	Parameters management compliant with PROFIdrive V4.1
	Several DP V1 messaging modes
	Drive profile native ATV32 conforming to IEC 61800-7-201 (CiA 402)
Display type	1 LED for RUN
	1 LED for bus fault (BF)
diagnostic function	Diagnostic data with VSD status
	Host drive handled from two masters (MS0 and MS1)
	Standard identification and maintenance requests
Bus profile	PROFIdrive
	CiA 402

Environment

Standards IEC 61800-7-201 (CiA 402)

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	4.700 cm
Package 1 Width	6.100 cm

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Package 1 Length	9.000 cm
Package 1 Weight	61.000 g
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	6.643 kg

Contractual warranty

Warranty 18 months



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

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Guide to assess a product's sustainability >





Transparency RoHS/REACh

Well-being performance

	Mercury Free	
⊘	Rohs Exemption Information	Yes
②	Pvc Free	

Certifications & Standards

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