VW3A3607

Profibus DP communication module





Main

Range of product	Altivar
Product or component type	Communication module

Complementary

Range compatibility	Altivar 32	
Trange compatibility	Altivar Machine ATV340 except Sercos drives	
	Altivar Easy 610	
	Lexium 32	
	Altivar Process ATV900	
	Altivar Process ATV600	
	Altivar Machine ATV320	
	Altivar Process Modular	
Product compatibility	Lexium 32	
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 Weight	61 g	
Package 1 Height	4.7 cm	
Package 1 width	6.1 cm	
Package 1 Length	9 cm	

Offer Sustainability

Sustainable offer status	Green Premium product	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
Mercury free	Yes	
RoHS exemption information	€Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Environmental Disclosure	Product Environmental Profile	
PVC free	Yes	

Contractual warranty

	Warranty	18 months
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