

# Product data sheet

Specifications



## PROFIBUS DP communication module

VW3A3607

### Main

Range of product	Altivar
Product or component type	Communication module

### Complementary

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
Product compatibility	Lexium 32
Communication port protocol	Profibus DP V1
Electrical connection	1 female connector SUB-D 9
Transmission rate	9.6 kbps...12 Mbps
Addressing	1...126 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)
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### Packing Units

Unit Type of Package 1	Db
Number of Units in Package 1	1
Package 1 Height	4.7 cm
Package 1 Width	6.1 cm

Package 1 Length	9.0 cm
Package 1 Weight	61.0 g
Unit Type of Package 2	Doboz
Number of Units in Package 2	100
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.798 kg

### Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
PVC free	Yes
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>

### Contractual warranty

Warranty	18 months
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### Recommended replacement(s)