

Product data sheet

Characteristics

VW3A3607

Lexium 32, PROFIBUS DP communication module



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

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) EU RoHS Declaration
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
PVC free	Yes

Contractual warranty

Warranty	18 months
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