Product data sheet
Characteristics

VW3A3607
communication module Profibus DP V1, Altivar, 12Mbps, 1 female SUB D9 connector



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 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)
Alarm 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
Package 1 Length	9.000 Cm

Package 1 Weight	65.000 G
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	30 Cm
Package 2 Width	30 Cm
Package 2 Length	40 Cm
Package 2 Weight	6.643 Kg

Offer Sustainability

Total lifecycle Carbon footprint	104 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	1.8636686985
Carbon footprint of the manufacturing phase [A1 to A3]	2 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0.0078704669
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0.0027649193
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	102.28
Carbon footprint of the use phase [B2, B3, B4, B6]	102 kg CO2 eq.
Mercury free	Yes
Sustainable packaging	No
Carbon footprint of the end-of-life phase [C1 to C4]	0.0240874205
Carbon footprint of the end-of-life phase [C1 to C4]	0 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile
Total lifecycle Carbon footprint	104
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	F26c5dc1-8fcc-4cb7-9720-cb35026be240
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
PVC free	Yes
End of life manual availability	No need of specific recycling operations
Take-back	No

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised