Product data sheet

Specifications

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 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)

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

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

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	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	6.643 kg

Contractual warranty

Warranty	18 months

Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

Environmental Data explained >

How we assess product sustainability >

Environmental footprint

Total lifecycle Carbon footprint	**104**
Environmental Disclosure	**Product Environmental Profile**

Use Better

Materials and Substances

Packaging made with recycled cardboard	**Yes**
Packaging without single use plastic	**No**
EU RoHS Directive	**Pro-active compliance (Product out of EU RoHS legal scope)**
SCIP Number	**F26c5dc1-8fcc-4cb7-9720-cb35026be240**
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 www.P65Warnings.ca.gov**
PVC free	**Yes**

Use Again

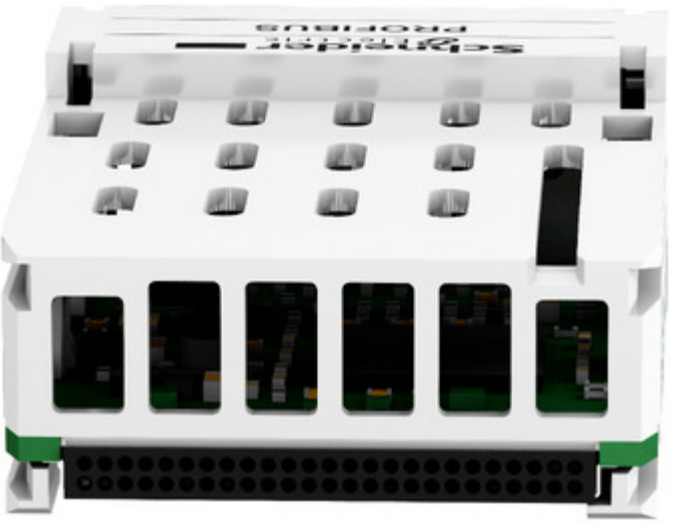
Repack and remanufacture

End of life manual availability	**No need of specific recycling operations**
Take-back	**No**

Image of product / Alternate images

Alternative

VW3A3607
PROFIBUS
6W1004
6W1004012033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