Product datasheet
Characteristics

VW3A3607
Profibus DP communication module

Main

Range of product	Altivar
Product or component type	Communication module

Complementary

Range compatibility	Lexium 32 Altivar Process Modular Altivar Machine ATV340 except Sercos drives Altivar Machine ATV320 Altivar Process ATV900 Altivar 32 Altivar Easy 610 Altivar Process ATV600
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	Configuration settings 1...126 configurable by graphic terminal/SoMove software
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 RUN 1 LED 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	CiA 402 PROFIdrive

Environment

standards	IEC 61800-7-201 (CiA 402)

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 0936 - Schneider Electric declaration of conformity

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