VW3A3607

Profibus DP communication module





Main

| Range of product | Altivar |
|---------------------------|----------------------|
| Product or component type | Communication module |

Complementary

| Range compatibility | Altivar 32 | |
|-----------------------------|--|--|
| | Lexium 32 | |
| | Altivar Easy 610 | |
| | Altivar Process ATV600 | |
| | Altivar Process ATV900 | |
| | Altivar Machine ATV320 | |
| | Altivar Machine ATV340 | |
| Communication port protocol | Profibus DP V1 | |
| Electrical connection | 1 female connector SUB-D 9 | |
| Transmission rate | 9.6 kbps12 Mbps | |
| Addressing | Configuration settings | |
| | 1126 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 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 | CiA 402 | |
| | PROFIdrive | |
| Standards | IEC 61800-7-201 (CiA 402) | |
| Product weight | 0.14 kg | |
| | | |

Environment

Offer Sustainability

| Sustainable offer status | Green Premium product | |
|----------------------------------|---|--|
| RoHS (date code: YYWW) | Compliant - since 0936 - Schneider Electric declaration of conformity | |
| REACh | Reference not containing SVHC above the threshold | |
| Product environmental profile | Available | |
| Product end of life instructions | Available | |