

Product data sheet

Specifications



Ethercat 2 x RJ45 communication module

VW3A3601

Main

Range of product	Altivar
Product or component type	Communication module

Complementary

Range compatibility	Altivar Process Modular Altivar Machine ATV340 except Sercos drives Altivar Machine ATV320 Altivar Process ATV900 Altivar 32 Lexium 32
Product compatibility	Lexium 32
Communication port protocol	EtherCAT
Electrical connection	2 connectors RJ45
Transmission rate	100 Mbps
Maximum cable distance between devices	100 m for 100 Mbps
Addressing	Logical addressing Node addressing Position addressing
Communication service	PDO and SDO support Drive profile CiA 402 velocity mode conforming to IEC 61800-7-201 (CiA 402) CANopen over EtherCAT (CoE)
Display type	1 LED for input status 1 LED for RUN 1 LED for error 1 LED for output status

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	6.3 cm
Package 1 Width	4.5 cm
Package 1 Length	9.0 cm
Package 1 Weight	60.0 g

Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Height	30.0 cm
Package 2 Width	30.0 cm
Package 2 Length	40.0 cm
Package 2 Weight	6.58 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACH Regulation	REACH Declaration
REACH free of SVHC	Yes
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
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

Contractual warranty

Warranty	18 months
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Recommended replacement(s)