Product datasheet

Specifications





Ethernet TCP/IP communication module

Local distributor code: 393604540

VW3A3616

EAN Code: 3606480177590

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 Machine ATV320 Altivar 32 Lexium 32
Communication Port Protocol	Modbus TCP EtherNet/IP
Electrical Connection	1 connector RJ45, EtherNet/IP 1 connector RJ45, Modbus TCP
Transmission Rate	10/100 Mbps
Addressing	IP addressing manual, BOOTP or DHCP
Exchange Mode	Half duplex and full duplex
Communication Service	Up to 8 connections (includes connections of Modbus TCP/Ethernet IP) for Ethernet IP/Modbus TCP FDR Agent for Ethernet IP/Modbus TCP Read holding registers (03), 63 words max for Modbus TCP Read input registers (04), 63 words max for Modbus TCP Write single register (06) for Modbus TCP Write multiple registers (16), 63 words max for Modbus TCP Read/write multiple registers (23) for Modbus TCP Read device identification (43) for Modbus TCP Diagnostics (08) for Modbus TCP I/O scanner : read/write, 6 words maximum for Modbus TCP Communication monitoring for Modbus TCP SIMIP agent for Ethernet IP Master/Slave hierarchy ODVA AC drive profile and CiA 402 profile for Ethernet IP Fixed communication monitoring adjusted by Ethernet IP scanner adaptor (Master) for Ethernet IP
Display Type	1 LED for MS (Module Status) 1 LED for NS (Network Status) 1 LED for Ethernet port activity 1 LED for Modbus TCP port activity
Net Weight	0.3 kg

Packing Units

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	4.200 cm

Package 1 Width6.100 cmPackage 1 Length9.000 cmPackage 1 Weight60.000 gUnit Type Of Package 2S03Number Of Units In Package 2100Package 2 Height30.000 cmPackage 2 Width30.000 cmPackage 2 Length40.000 cmPackage 2 Weight6.590 kg		
Package 1 Weight60.000 gUnit Type Of Package 2S03Number Of Units In Package 2100Package 2 Height30.000 cmPackage 2 Width30.000 cmPackage 2 Length40.000 cm	Package 1 Width	6.100 cm
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 1 Length	9.000 cm
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 1 Weight	60.000 g
Package 2 Height 30.000 cm Package 2 Width 30.000 cm Package 2 Length 40.000 cm	Unit Type Of Package 2	S03
Package 2 Width 30.000 cm Package 2 Length 40.000 cm	Number Of Units In Package 2	100
Package 2 Length 40.000 cm	Package 2 Height	30.000 cm
	Package 2 Width	30.000 cm
Package 2 Weight 6.590 kg	Package 2 Length	40.000 cm
	Package 2 Weight	6.590 kg

Contractual warranty

Warranty

18 months

Sustainability Screen Premium

Green PremiumTM label is Schneider Electric's commitment to delivering products with best-inclass environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

Learn more about Green Premium >

Guide to assess a product's sustainability >



Transparency RoHS/REACh

Pvc Free

Well-being performance

~	Rohs Exemption Information	Yes

Certifications & Standards

Reach Regulation	REACh Declaration
Eu Rohs Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
China Rohs Regulation	China RoHS declaration
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations