

# Product data sheet

## Characteristics

# VW3A3720

communication module EtherNet IP Modbus  
TCP, 10 or 100Mbps, 2 x RJ45 connectors



### Main

Range of Product	Altivar
Product or Component Type	Communication module

### Complementary

Range compatibility	Altivar&nbsp;Process ATV600 Altivar Process Modular
Communication port protocol	Modbus TCP EtherNet/IP
Electrical connection	2 connectors RJ45, Ethernet IP/Modbus TCP
Transmission Rate	10/100 Mbps
Exchange mode	Half duplex and full duplex
Communication service	SNMP agent Ethernet IP Modbus TCP server Ethernet IP/Modbus TCP Ethernet/IP adapter Ethernet IP RSTP support Ethernet IP FTP Ethernet IP ODVA AC drive and CiA 402 profile Ethernet IP/Modbus TCP Auto-MDIX Ethernet IP/Modbus TCP 32 parameters IN - 32 parameters OUT implicit messaging Ethernet IP/Modbus TCP FDR Ethernet IP/Modbus TCP
Communication Network Type	IPv6 (internet protocol)
Topology	Daisy chain
Time synchronisation protocol	SNTP
Web server	Embedded HTTP server
Web services	Save/Restore drive configuration Drive setting and diagnostic Energy monitoring Widgets (ID, control, data table, diagnostic, charts) Upgrade drive firmware Customizable home page Drive monitor Pump function setting and monitoring Ethernet setting and diagnostic
Display type	1 LED MS (Module Status) 1 LED NS (Network Status) 1 LED TX/RX (Transmit/Receive port 1) 1 LED TX/RX (Transmit/Receive port 2)
Bus profile	CIP AC Drive CiA 402
Net Weight	0.44 lb(US) (0.2 kg)

### Environment

Product certifications	ODVA[RETURN]Achilles level 2
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## Ordering and shipping details

Category	22276-ATV930 FRAMES 1 & 2
Discount Schedule	CP4E
GTIN	3606480702549
Returnability	Yes
Country of origin	ID

## Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.64 in (6.700 cm)
Package 1 Width	5.12 in (13.000 cm)
Package 1 Length	7.40 in (18.800 cm)
Package 1 Weight	5.50 oz (156.000 g)
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	11.81 in (30.000 cm)
Package 2 Width	11.81 in (30.000 cm)
Package 2 Length	15.75 in (40.000 cm)
Package 2 Weight	7.25 lb(US) (3.290 kg)

## Offer Sustainability

Sustainable offer status	Green Premium product
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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	 <a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
RoHS exemption information	 Yes
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
PVC free	Yes