

# Product data sheet

## Characteristics

# VW3A3720

## EtherNet/IP, ModbusTCP communication module - 2RJ45



### 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 Achilles level 2
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## Ordering and shipping details

Category	22276-ATV930 FRAMES 1 & 2
Discount Schedule	CP4E
GTIN	3606480702549
Nbr. of units in pkg.	1
Package weight(Lbs)	5.50 oz (156.0 g)
Returnability	Yes
Country of origin	ID

## Packing Units

Unit Type of Package 1	PCE
Package 1 Height	2.64 in (6.7 cm)
Package 1 width	5.12 in (13.0 cm)
Package 1 Length	7.40 in (18.8 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Weight	7.08 lb(US) (3.21 kg)
Package 2 Height	11.81 in (30.0 cm)
Package 2 width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Unit Type of Package 3	P06
Number of Units in Package 3	64
Package 3 Weight	48.19 lb(US) (21.86 kg)
Package 3 Height	17.72 in (45.0 cm)
Package 3 width	23.62 in (60.0 cm)
Package 3 Length	31.50 in (80.0 cm)

## 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>
REACH free of SVHC	Yes
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)  <a href="#">EU RoHS Declaration</a>
Mercury free	Yes
RoHS exemption information	 <a href="#">Yes</a>
China RoHS Regulation	 <a href="#">China RoHS Declaration</a>
Environmental Disclosure	 <a href="#">Product Environmental Profile</a>
PVC free	Yes

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