



### Main

Range of product	Altivar
Product or component type	Communication module

### Complementary

Communication port protocol	Ethernet/IP Modbus TCP MD-Link
Electrical connection	2 connectors RJ45 Ethernet IP/Modbus TCP/MD-Link
Transmission rate	10/100 Mbps
Exchange mode	Half duplex and full duplex
Communication service	SNMP agent for Ethernet IP Modbus TCP server for Ethernet IP/Modbus TCP Ethernet/IP adapter for Ethernet IP RSTP support for Ethernet IP FTP for Ethernet IP ODVA AC drive and CiA 402 profile for Ethernet IP/Modbus TCP Auto-MDIX for Ethernet IP/Modbus TCP 32 parameters IN - 32 parameters OUT implicit messaging for Ethernet IP/Modbus TCP FDR for Ethernet IP/Modbus TCP
Communication network type	IPv6 (internet protocol)
Topology	Daisy chain
Time synchronisation protocol	SNTP
Web server	Embedded HTTP server
Web services	Drive monitor Save/restore drive configuration Customizable home page Widgets (ID, control, data table, diagnostic, charts) Energy monitoring Pump function setting and monitoring Drive setting and diagnostic Ethernet setting and diagnostic Upgrade drive firmware
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	CiA 402 CIP AC Drive
Product weight	0.2 kg

### Environment

product certifications	ODVA Achilles : level 2
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### Offer Sustainability

Sustainable offer status	Not Green Premium product
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