



Main

Range of Product	Altivar
Product or Component Type	Communication module

Complementary

Range compatibility	Altivar Process Modular Altivar 32 Altivar Process ATV600 Altivar Machine ATV340 except Sercos drives Altivar Process ATV900 Altivar Machine ATV320
Communication Port Protocol	DeviceNet
Electrical connection	1 connector 1 removable 5-way screw connector
Transmission Rate	125 kbps, 250 kbps and 500 kbps configurable
Maximum cable distance between devices	328.08 Ft (100 m) 500 kbps 1640.42 ft (500 m) 125 kbps
Addressing	1..63 configurable by graphic terminal/SoMove software
Communication service	Inputs : polled, change of state, cyclic Outputs : polled ODVA AC drive and CiA 402 profile Auto device replacement Communication monitoring time out adjustable by DeviceNet configurator
Display type	1 LED MS (Module Status) 1 LED NS (Network Status)
Diagnostic function	Control mode received by graphic terminal Received instruction by graphic terminal
Bus profile	CIP AC Drive CiA 402

Ordering and shipping details

Category	22152 - ATV320/ATV312/ATV32 (.25 THRU 7.5HP)
Discount Schedule	CP4B
GTIN	3606480198991
Nbr. of units in pkg.	1
Package weight(Lbs)	2.33 oz (66 g)
Returnability	Yes
Country of origin	SE

The information provided in this documentation contains general descriptions and/or technical characteristics of the performance of the products contained herein. This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications. It is the duty of any such user or integrator to perform the appropriate and complete risk analysis, evaluation and testing of the products with respect to the relevant specific application or use thereof. Neither Schneider Electric Industries SAS nor any of its affiliates or subsidiaries shall be responsible or liable for misuse of the information contained herein.

Packing Units

Unit Type of Package 1	PCE
Package 1 Height	1.85 in (4.7 cm)
Package 1 width	2.44 in (6.2 cm)
Package 1 Length	3.50 in (8.9 cm)
Unit Type of Package 2	S03
Number of Units in Package 2	100
Package 2 Weight	15.65 lb(US) (7.098 kg)
Package 2 Height	11.81 in (30 cm)
Package 2 width	11.81 in (30 cm)
Package 2 Length	15.75 in (40 cm)

Offer Sustainability

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
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration

Contractual warranty

Warranty	18 months
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