



Main

Range of product	Altivar
Product or component type	Analog encoder interface module
Range compatibility	Altivar Process ATV900 Altivar Machine ATV340 Altivar Process Modular
Encoder type	SinCos Hiperface 1 Vpp
[Us] rated supply voltage	5 V DC (voltage limits: 4.75...5.25 V) 12 V DC (voltage limits: 11.4...12.6 V) 24 V DC (voltage limits: 22.8...25.2 V)

Complementary

Supply current	<= 0.25 A (5 V DC) <= 0.1 A (12 V DC) <= 0.05 A (24 V DC)
Protection type	Overload protection Short-circuit protection
Cable distance between devices	<= 100 m
Maximum operating frequency	100 kHz
Input signal	Data+, Data-, Sin, RefSin, Cos, RefCos, Temp+, Temp-
Output signal	Data+, Data-
Connector type	1 female high density SUB-D 15
Product weight	0.15 kg

Environment

Offer Sustainability

Sustainable offer status	Not Green Premium product
RoHS (date code: YYWW)	Compliant - since 1547 - Schneider Electric declaration of conformity

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.