



Main

Range of product	Altivar
Product or component type	Analog encoder interface module
Range compatibility	Altivar Machine ATV340 Altivar Process ATV900 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

Maximum supply current	0.25 A at 5 V DC 0.1 A at 12 V DC 0.05 A at 24 V DC
Protection type	Overload protection Short-circuit protection
Maximum 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
Net weight	0.15 kg

Packing Units

Package 1 Weight	0.151 kg
Package 1 Height	0.660 dm
Package 1 width	1.300 dm
Package 1 Length	1.900 dm

Offer Sustainability

Sustainable offer status	Green Premium product
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
Environmental Disclosure	 Product Environmental Profile
PVC free	Yes