Product data sheet Characteristics

VW3A3422

analog encoder interface module





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 4.755.25 V) 12 V DC 11.412.6 V) 24 V DC 22.825.2 V)

Complementary

Maximum supply current	0.25 A 5 V DC	
11.5	0.1 A 12 V DC	
	0.05 A 24 V DC	
Protection type	Overload protection	
	Short-circuit protection	
Maximum cable distance between devices	328.08 ft (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	0.33 lb(US) (0.15 kg)	

Ordering and shipping details

Category	22209 - ATV650	
Discount Schedule	CP4E	
GTIN	00785901670124	
Nbr. of units in pkg.	1	
Package weight(Lbs)	1 lb(US) (0.45 kg)	
Returnability	No	
Country of origin	ID	

Packing Units

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
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
Environmental Disclosure	Product Environmental Profile
PVC free	Yes