



### Main

Range of Product	Altivar
Product or Component Type	Encoder interface module
Range Compatibility	Altivar&Nbsp;Process ATV900 Altivar Process Modular Altivar Machine ATV340
Encoder type	Resolver

### Complementary

Maximum supply current	0.05 A
Protection Type	Overload protection Short-circuit protection
Maximum cable distance between devices	328.08 ft (100 m)
Maximum operating frequency	12 kHz
Input signal	Sin+, Sin-, Cos+, Cos-, Temp+, Temp-
Output signal	Ref+, Ref-
Ratio	3/10, 1/2, 3/4, 1
Connector type	1 female SUB-D 9
Net Weight	0.33 lb(US) (0.15 kg)

### Ordering and shipping details

Category	22209-ATV650
Discount Schedule	CP4E
GTIN	3606485441276
Returnability	No
Country of origin	ID

### Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.36 in (6.0 cm)
Package 1 Width	5.12 in (13.0 cm)
Package 1 Length	7.48 in (19.0 cm)
Package 1 Weight	5.54 oz (157.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	16
Package 2 Height	11.81 in (30.0 cm)
Package 2 Width	11.81 in (30.0 cm)
Package 2 Length	15.75 in (40.0 cm)
Package 2 Weight	7.08 lb(US) (3.21 kg)

## 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 <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a>
REACH Regulation	<a href="#">REACH Declaration</a>
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	<a href="#">China RoHS Declaration</a>
RoHS exemption information	<a href="#">Yes</a>
Environmental Disclosure	<a href="#">Product Environmental Profile</a>
Circularity Profile	No need of specific recycling operations
PVC free	Yes