



Main

Range of Product	Altivar
Product or Component Type	Encoder interface module
Range Compatibility	Altivar Process ATV900 Altivar Process Modular Altivar Machine ATV340
Encoder type	High threshold logic (HTL)
[Us] rated supply voltage	12 V DC 15 V DC 24 V DC

Complementary

Maximum supply current	0.2 A 12 V DC 0.175 A 15 V DC 0.1 A 24 V DC
Protection Type	Short-circuit protection Overload protection
Maximum cable distance between devices	1640.4 ft (500 m)
Maximum operating frequency	300 kHz
Input signal	Push-pull differential A/AB/B Push-pull single ended AB Push-pull single ended A Open collector differential A/AB/B Open collector PNP AB Open collector NPN AB Open collector PNP A Open collector NPN A
Connector type	1 removable spring connector
Net Weight	0.33 lb(US) (0.15 kg)

Ordering and shipping details

Category	US1CP4E22209
Discount Schedule	CP4E
GTIN	3606481211491
Returnability	Yes
Country of origin	ID

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.6 in (6.7 cm)
Package 1 Width	5.04 in (12.8 cm)
Package 1 Length	7.5 in (19.0 cm)
Package 1 Weight	5.08 oz (144.0 g)
Unit Type of Package 2	S03
Number of Units in Package 2	16

Package 2 Height	11.8 in (30.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	6.729 lb(US) (3.052 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 www.P65Warnings.ca.gov
REACH Regulation	REACH Declaration
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes
Environmental Disclosure	Product Environmental Profile
Circularity Profile	No need of specific recycling operations