

Product availability : Stock - Normally stocked in distribution facility



### Main

Range of product	Altivar
Product or component type	EMC input filter
Range compatibility	Altivar 31C Altivar 312 Solar Altivar 312 Lexium 05 Altivar Machine ATV320
Product compatibility	ATV312HU22M2 LXM05AD28M2 LXM05CD28M2 LXM05AD28F1 ATV31CU22M2 LXM05BD28F1 LXM05BD28M2 ATV320...C at 2.2 kW, 200...240 V single phase
Product specific application	Radio interference input filter
Line Rated Current	22 A
Thermal losses	7.5 W ATV31CU22M2
Phase	Single phase

### Complementary

Earth leakage current	80 mA 50 Hz
Network rated voltage	200...240 V
Tolerance	10 %
Product weight	2.49 lb(US) (1.13 kg)

### Environment

IP degree of protection	IP20 IP41 (upper part)
Relative humidity	0...93 % conforming to IEC 68-2-3

Ambient air temperature for operation	14...122 °F (-10...50 °C)
Ambient air temperature for storage	-13...158 °F (-25...70 °C)
Operating altitude	<= 3280.84 ft (1000 m) without current derating 3280.84...9842.52 ft (1000...3000 m) with current derating 1 % per 100 m
Vibration resistance	1.5 mm peak to peak (f = 3...13 Hz) conforming to IEC 60068-2-6 1 gn (f = 13...150 Hz) conforming to IEC 60068-2-6
Shock resistance	15 gn 11 ms conforming to EN/IEC 60068-2-27
Standards	EN 133200 EN/IEC 61800-3

### Ordering and shipping details

Category	22154 - ATV312 / ATV32 ACCESSORIES
Discount Schedule	CP4B
GTIN	00785901689478
Nbr. of units in pkg.	1
Package weight(Lbs)	2.4900000000000002
Returnability	N
Country of origin	TH

### Contractual warranty

Warranty period	18 months
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