

Product availability : Stock - Normally stocked in distribution facility



Main

Range of product	Altivar
Product or component type	EMC input filter
Range compatibility	Lexium 23 Plus Altivar 31C Altivar 312 Lexium 05 Lexium SD3 Altivar Machine ATV320 Altivar 312 Solar
Product compatibility	ATV312H055M2 ATV31C037M2 LXM05CD10M2 ATV31C018M2 ATV31C075M2 LXM05BD10F1 ATV312H037M2 LXM05AD10F1 LXM05BD10M2 ATV312H018M2 ATV312H075M2 ATV31C055M2 LXM05AD10M2 LXM23 at 0.1 kW LXM23 at 0.2 kW LXM23 at 0.4 kW ATV320...C at 0.18 kW, 200...240 V single phase ATV320...C at 0.37 kW, 200...240 V single phase ATV320...C at 0.55 kW, 200...240 V single phase ATV320...C at 0.75 kW, 200...240 V single phase
Product specific application	Radio interference input filter
Line Rated Current	9 A
Thermal losses	3.7 W ATV31C018M2
Phase	Single phase

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Complementary

Earth leakage current	100 mA 50 Hz
Network rated voltage	200...240 V
Tolerance	10 %
Product weight	1.32 lb(US) (0.6 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	00785901688945
Nbr. of units in pkg.	1
Package weight(Lbs)	1.0900000000000001
Returnability	Y
Country of origin	TH

Contractual warranty

Warranty period	18 months
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