VZ1L018UM20

line choke - 2 mH - 18 A - 1 phase - 30 W - for variable speed drive



Main

Range of product	Altivar
Product or component type	Line choke
Product compatibility	ATV312HU11M2 - line choke - 1 per drive ATV312HU15M2 - line choke - 1 per drive ATV312HU22M2 - line choke - 1 per drive ATV31CU11M2 - line choke - 1 per drive ATV31CU15M2 - line choke - 1 per drive ATV31CU22M2 - line choke - 1 per drive ATV31CU22M2 - line choke - 1 per drive ATV32HU11M2 - line choke - 1 per drive ATV32HU15M2 - line choke - 1 per drive ATV32HU22M2 - line choke - 1 per drive LXM05D17F1 - line choke - 1 per drive LXM05D17M2 - line choke - 1 per drive LXM05D28F1 - line choke - 1 per drive LXM32.D18M2 - line choke - 1 per drive LXM32.D30M2 - line choke - 1 per drive LXM32.U90M2 - line choke - 1 per drive Variable speed drive ATV320 motor : 1.1 kW 200240 V - single phase - line choke - 1 per drive Variable speed drive ATV320 motor : 1.5 kW 200240 V - single phase - line choke - 1 per drive Variable speed drive ATV320 motor : 2.2 kW 200240 V - single phase - line choke - 1 per drive
Network number of phases Range compatibility	Single phase Altivar 312 Lexium 05 Altivar 32 Lexium 32 Altivar 31C Altivar 31C Solar Altivar Machine ATV320
Device application	Reduction of current harmonics
Value of inductance	2 mH
[In] rated current	18 A
Thermal losses	30 W

Complementary

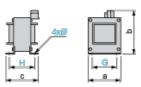
Supply frequency	5060 Hz	5060 Hz		
Voltage drop at rated load	5 %	_		
Product weight	1.99 kg			
Width	85 mm	_		
Height	120 mm			
Depth	105 mm			

Environment

standards	EN 50178 IEC 60076 (with HD398) VDE 0160 level 1		
IP degree of protection	IP00 (choke) IP20 (terminals)		

Single-Phase Line Choke

Dimensions



Dimensions in mm

а	b	С	G	Н	Ø (oblong hole)
85	120	105	70	70	5 x 11

Dimensions in in.

а	b	С	G	Н	Ø (oblong hole)
3.35	4.72	4.13	2.76	2.76	0.20 x 0.43