

Mer om VW3A4554

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Discover your Schneider-
Electric tools



VW3A4554

AC nettdrossel 1MH 30A

EI-nummer: 4147486

EAN: 3389118065932



Last ned produktdatablad for VW3A4554

Karakteristikk

Teknisk informasjon

Produktspekter	Altivar
Produkt eller type komponent	Line/motor choke
Kompatibilitet	Variable speed drive ATV310 motor: 7,5 kW - motor choke - 1 per drive ATV31CD11N4 - line choke - 1 per drive Variable speed drive ATV320 motor: 15 kW 525...600 V - Tre-fase - motor choke - 1 per drive ATV312HU55M3 - line choke - 1 per drive LXM32.D30N4 - line choke - 1 per drive ATV71HD18Y - line choke - 1 per drive ATV312HD15S6 - motor choke - 1 per drive ATV312HD11S6 - motor choke - 1 per drive ATV312HD15N4 - line choke - 1 per drive ATV61WD11N4C - line choke - 1 per drive ATV61HD15N4 - line choke - 1 per drive ATV71WD15N4 - line choke - 1 per drive Variable speed drive ATV340 motor: 7,5 kW 380...480 V - line choke - 1 per drive Variable speed drive ATV930 motor: 18,5 kW 500...690 V - Tre-fase - line choke - 1 per drive LXM32MC10N4 - line choke - 1 per drive ATV312HD11N4 - motor choke - 1 per drive Variable speed drive ATV320 motor: 5,5 kW 200 - 240 V - Tre-fase - line choke - 1 per drive Variable speed drive ATV320 motor: 7,5 kW 380 - 500 V - Tre-fase - motor choke - 1 per drive Variable speed drive ATV310 motor: 11 kW - line choke - 1 per drive ATV312HU40M3 - line choke - 1 per drive Variable speed drive ATV320 motor: 5,5 kW 200 - 240 V - Tre-fase - motor choke - 1 per drive ATV312HU40M3 - motor choke - 1 per drive ATV61HD22Y - line choke - 1 per drive Variable speed drive ATV340 motor: 11 kW 380...480 V - line choke - 1 per drive ATV32HD11N4 - motor choke - 1 per drive Variable speed drive ATV930 motor: 600 V - Tre-fase - line choke - 25 hp - 1 per drive LXM32.D18N4 - line choke - 1 per drive Variable speed drive ATV320 motor: 15 kW 380 - 500 V - Tre-fase - line choke - 1 per drive ATV61HU55M3 - line choke - 1 per drive ATV32HD11N4 - line choke - 1 per drive ATV12PU40M3 - motor choke - 1 per drive Variable speed drive ATV340 motor: 15 kW 380...480 V - line choke - 1 per drive LXM32.D72N4 - line choke - 1 per drive ATV312HU75N4 - motor choke - 1 per drive Variable speed drive ATV320 motor: 11 kW 380 - 500 V - Tre-fase - line choke - 1 per drive ATV61WD11N4 - line choke - 1 per drive ATV61HD11N4 - line choke - 1 per drive ATV71WD11N4 - line choke - 1 per drive ATV31CU75N4 - motor choke - 1 per drive Variable speed drive ATV630 motor: 600 V - Tre-fase - line choke - 30 hp - 1 per drive

Variable speed drive ATV320 motor: 4 kW 200 - 240 V - Tre-fase - motor choke - 1 per drive
 ATV312HU75M3 - line choke - 1 per drive
 ATV61WD15N4 - line choke - 1 per drive
 Variable speed drive ATV320 motor: 15 kW 525...600 V - Tre-fase - line choke - 1 per drive
 Variable speed drive ATV630 motor: 600 V - Tre-fase - line choke - 25 hp - 1 per drive
 ATV31CD15N4 - line choke - 1 per drive
 ATV71PD11N4Z - line choke - 1 per drive
 ATV312HD11N4 - line choke - 1 per drive
 Variable speed drive ATV320 motor: 11 kW 380 - 500 V - Tre-fase - motor choke - 1 per drive
 ATV312HD15S6 - line choke - 1 per drive
 Variable speed drive ATV320 motor: 7,5 kW 200 - 240 V - Tre-fase - line choke - 1 per drive
 ATV61HD18Y - line choke - 1 per drive
 Variable speed drive ATV630 motor: 18,5 kW 500...690 V - Tre-fase - line choke - 1 per drive
 ATV32HD15N4 - line choke - 1 per drive
 ATV71HU40M3 - line choke - 1 per drive
 Variable speed drive ATV310 motor: 7,5 kW - line choke - 1 per drive
 Variable speed drive ATV930 motor: 600 V - Tre-fase - line choke - 30 hp - 1 per drive
 Variable speed drive ATV320 motor: 4 kW 200 - 240 V - Tre-fase - line choke - 1 per drive
 ATV312HU55M3 - motor choke - 1 per drive
 Variable speed drive ATV320 motor: 7,5 kW 200 - 240 V - Tre-fase - motor choke - 1 per drive
 ATV312HU75M3 - motor choke - 1 per drive
 ATV61HU40M3 - line choke - 1 per drive
 Variable speed drive ATV930 motor: 22 kW 500...690 V - Tre-fase - line choke - 1 per drive
 ATV32HU75N4 - motor choke - 1 per drive
 Variable speed drive ATV310 motor: 11 kW - motor choke - 1 per drive
 LXM32MD85N4 - line choke - 1 per drive
 ATV71HD11N4 - line choke - 1 per drive
 Variable speed drive ATV320 motor: 11 kW 525...600 V - Tre-fase - line choke - 1 per drive
 ATV71HD22Y - line choke - 1 per drive
 ATV31CD11N4 - motor choke - 1 per drive
 ATV71HD15N4 - line choke - 1 per drive
 Variable speed drive ATV630 motor: 22 kW 500...690 V - Tre-fase - line choke - 1 per drive
 ATV71HU55M3 - line choke - 1 per drive
 ATV12HU40M3 - motor choke - 1 per drive
 Variable speed drive ATV320 motor: 11 kW 525...600 V - Tre-fase - motor choke - 1 per drive
 ATV61WD15N4C - line choke - 1 per drive

Number of phases	Tre-fase
Serie kompatibilitet	Lexium 32 Altivar 312 Solar Easy Altivar 310 Altivar 12 Lexium 62 Altivar 71 Altivar Machine ATV340 Altivar Machine ATV320 Altivar Process ATV900 Altivar 31C Altivar 61 Lexium 52 Altivar 32 Altivar 312 Altivar Process ATV600 Easy Altivar 310L
Applikasjon	Reduksjon av strømharmoniske Reduksjon av overspenninger på motorklemmene
Verdien av induktans	1 mH
[In] merkestrøm	31 A
Varmetap	90 W

Elektrisk tilkobling	Klemme 16 mm ² / AWG 4, 1,2...1,4 N.m
Komplementær	
Power supply frequency	50...60 Hz
Max strøm	1.65 x nominell strøm (varighet = 60 s)
Maximum voltage drop at rated load	5 %
Elektrisk isolasjonsklasse	Klasse F
Minimum clearance distance	5,5 mm IEC 60664
Leakage distance	11,5 mm i samsvar med IEC 60664
Vekt	6 kg
Bredde	155 mm
Høyde	170 mm
Dybde	135 mm
Miljø	
Standarder	EN 50178 IEC 60076 (with HD398) VDE 0160 nivå 1
IP-grad	Choke: IP00 Terminaler: IP10
Miljødata	3B1 i samsvar med IEC 721-3-3 3C2 i samsvar med IEC 721-3-3 3S1 i samsvar med IEC 721-3-3
Forurensningsgrad	2 i samsvar med EN 50178
Vibrasjonsmotstand	1 gn (f= 13...200 Hz) i samsvar med IEC 60068-2-6 1.5mm topp til topp (f= 3...13 Hz) i samsvar med IEC 60068-2-6
Støtmotstand	15 gn for 11 ms i samsvar med IEC 60068-2-27
Relativ fuktighet	0...95 %
Omgivelsestemperatur for drift	45...55 °C (med strømlastreduksjon på 2 % per °C) 0...45 °C (uten strøm belastningsreduksjon)
Omgivelsestemperatur for lagring	-25...70 °C
Operating altitude	<= 1000 m uten strøm belastningsreduksjon 1000...3000 m med dagens effektreduksjon 1% per 100 m
Packing Units	
Enhets type forpakning 1	PCE
Antall enheter forpakning 1	1
Forpakning 1 vekt	6,042 kg
Forpakning 1 høyde	21 cm
Forpakning 1 bredde	25,4 cm
Forpakning 1 lengde	24,6 cm
Enhets type forpakning 2	S06
Antall enheter forpakning 2	12
Forpakning 2 vekt	85,684 kg
Forpakning 2 høyde	73,5 cm

Forpakning 2 bredde	60 cm
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Forpakning 2 lengde	80 cm
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Offer Sustainability

REACH-regelverk	
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REACH-erklæring

REACH fri for SVHC	
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Ja

EU RoHS-direktiv	
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Proaktivt i samsvar (Produktet inngår ikke i EUs RoHS direktivet)

EU RoHS-erklæring

Fri for giftige tungmetaller	
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Ja

Kvikksølv fri	
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Ja

Informasjon om RoHS-unntak	
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Ja

Kinas RoHS-forskrift	
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Kinas RoHS-erklæring

Contractual warranty

Garanti	
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18 months
