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- FAST SHIPPING AND DELIVERY
- TENS OF THOUSANDS OF IN-STOCK ITEMS
- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

SERVICE CENTER REPAIRS

Experienced engineers and technicians on staff at our full-service, in-house repair center

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Sell your excess, underutilized, and idle used equipment. We also offer credit for buy-backs and trade-ins. www.artisanng.com/WeBuyEquipment ↗

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Contact us: (888) 88-SOURCE | sales@artisanng.com | www.artisanng.com

RFI FILTER

Data Sheet

Datenblatt

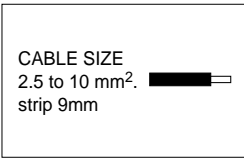
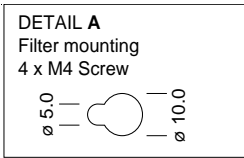
Fiche Technique

FILTER TYPE
3G3XV PFI 1015E

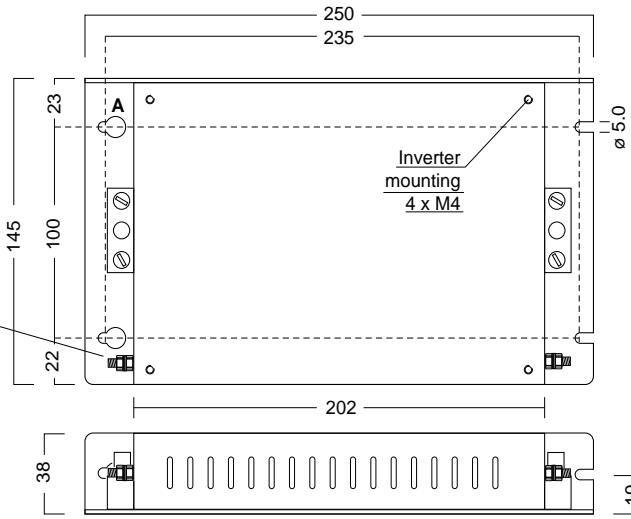
DIMENSIONS

ABMESSUNGEN

DIMENSIONS



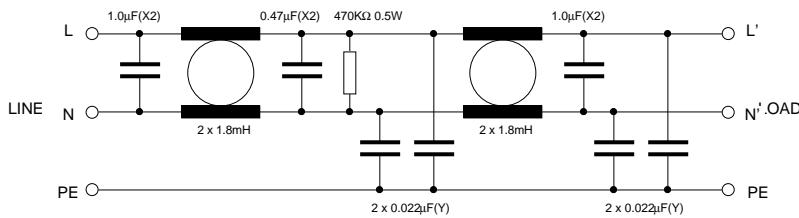
M4 Earth Stud
both ends



CIRCUIT DIAGRAM

ELECTR. SCHEMA

SCHEMA ELECTRIQUE



DATA	DATEN	CHARACTERISTIQUES	
RATED VOLTAGE	NENNSPANNUNG	TENSION NOMINALE	250VAC
RATED CURRENT	NENNSTROM	COURANT NOMINAL	15A
AT AMBIENT TEMP	BEI UMGEBUNGSTEMP	A UNE TEMPERATURE AMBIANTE	40 °C
RATED OP FREQUENCY	BETRIEBSFREQUENZ	FREQUENCE DE SERVICE	0-60Hz
TEMPERATURE RANGE	ZULÄSSIGE BETRIEBSTEMP	GAMME DE TEMPERATURE	-25°C > +60°C
LEAKAGE CURRENT	ABLEITSTROM BEI --> E	COURANT DE FUITE A	3.5mA
DC RESISTANCE	DC WIDERSTAND	DC RESISTANCE	
FLASH TEST VOLTAGE	PRÜFSPANNUNG	TENSION D'ESSAIS	2.25kV(P-E) 1.1kV(P-P)
POTTING COMPOUND	VERGUSSMASSE	MATIERE DE MOULAGE	NONE
WEIGHT	GEWICHT	POIDS	0.8kg
APPROVALS	PRÜFZEICHEN	HOMOLOGATIONS	

ADDITIONAL INFORMATION ZUSATZANGABEN INFORMATIONS SUPPLEMENTAIRES
FILTER IS INTENDED FOR USE WITH OMRON 3G3XV 0.75 & 1.5KW SINGLE PHASE MOTOR DRIVE INVERTERS
FOOTPRINT DESIGN - DRIVE MOUNTS ONTO FILTER.
ALL "X2" AND "Y" CAPACITORS USED ARE APPROVED TO VDE, SEV, DEMKO, SEMKO, NEMKO, SETI, UL, IMQ, OVE

INSERTION LOSS
no load

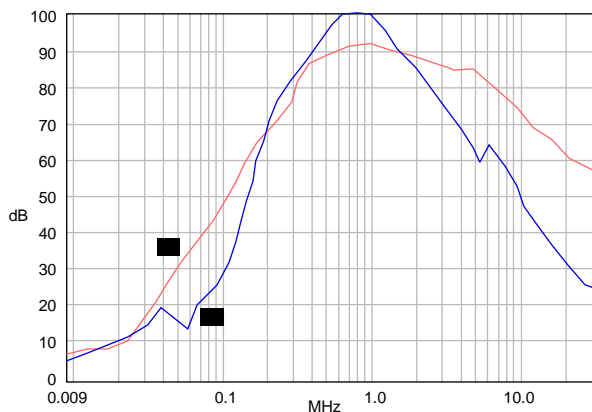
EINFÜGUNGSDÄMPFUNG
ohne Last

AFFAIBLISSEMENT D'INSERTION
sans charge

Insertion losses as per CISPR 17

A) = 50Ω / 50Ω symmetrical

B) = 50Ω / 50Ω asymmetrical



MODIFICATIONS

DATE

AUTHORISED BY

1		
2		
3		
4		

FILTER TYPE 3G3XV PFI 1015E

DRAWING No. DS XV-102

ISSUE No. 1.0

DRAWN BY CDJ

APPROVED BY

DATE: 25/6/97



RASMI ELECTRONICS LTD ENGLAND



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