ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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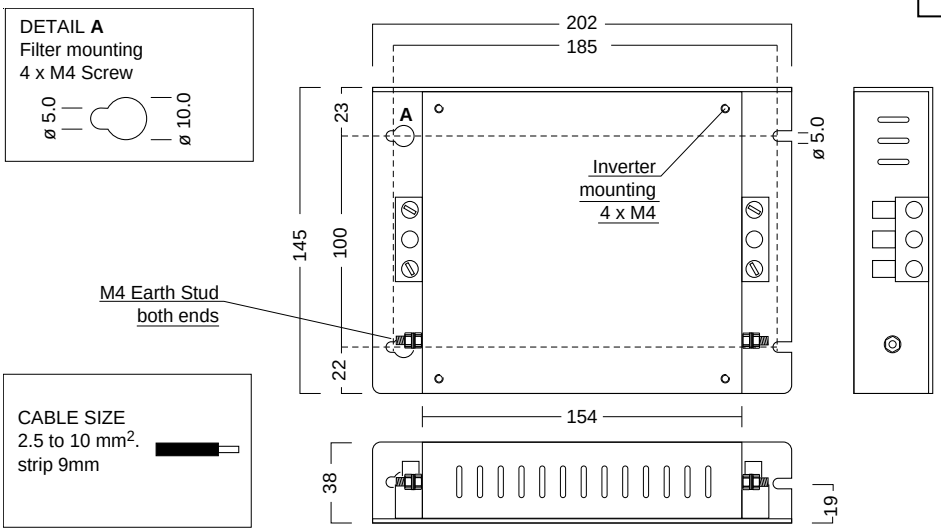
Find the *Rasmi 3G3XV PFI-3015-E* at our website: *Click HERE*

RFI FILTER

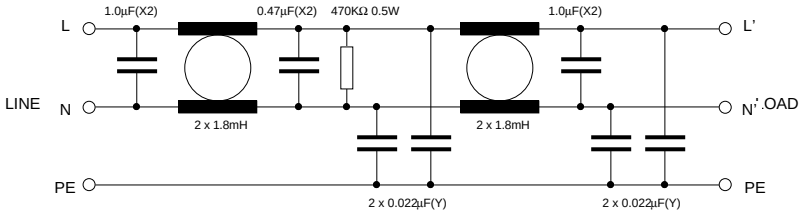
Data Sheet Datenblatt Fiche Technique

FILTER TYPE
3G3XV PFI 1010E

DIMENSIONS ABMESSUNGEN DIMENSIONS



CIRCUIT DIAGRAM ELECTR. SCHEMA SCHEMA ELECTRIQUE



DATA	DATEN	CHARACTERISTIQUES	
RATED VOLTAGE	NENNSPANNUNG	TENSION NOMINALE	250VAC
RATED CURRENT	NENNSTROM	COURANT NOMINAL	10A
AT AMBIENT TEMP	BEI UMGEBUNGSTEMP	A UNE TEMPERATURE AMBIANTE	40 ℃
RATED OP FREQUENCY	BETRIEBSFREQUENZ	FREQUENCE DE SERVICE	0-60Hz
TEMPERATURE RANGE	ZULÄSSIGE BETRIEBSTEMP	GAMME DE TEMPERATURE	-25℃ > +60℃
LEAKAGE CURRENT	ABLEITSTROM BEI --> E	COURANT DE FUITE A	3.5mA
DC RESISTANCE	DC WIEDERSTAND	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	0.56kg
APPROVALS	PRÜFZEICHEN	HOMOLOGATIONS	

ADDITIONAL INFORMATION
ZUSATZANGABEN
INFORMATIONS SUPPLEMENTAIRES

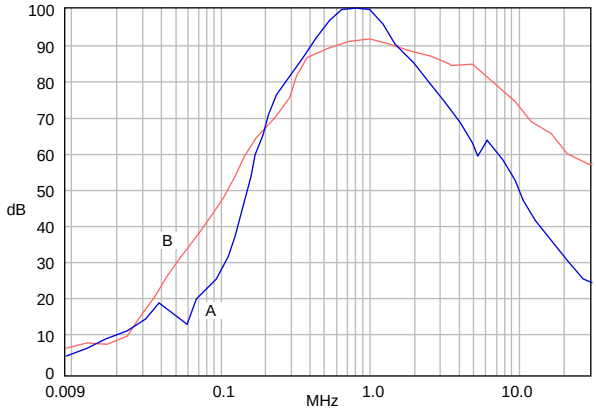
FILTER IS INTENDED FOR USE WITH OMRON 3G3XV
0.1 TO 0.4KW SINGLE PHASE MOTOR DRIVE INVERTERS

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 EINFÜGUNGS-DÄMPFUNG AFFAIBLISSEMENT D'INSERTION
no load ohne Last 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 1010E**
DRAWING No.	**DS XV-101**
ISSUE No.	**1.0**

DRAWN BY CDJ
APPROVED BY
DATE: 25/6/97

RASMI ELECTRONICS LTD ENGLAND

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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