



Artisan Scientific

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- Price Quotations
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RFI FILTER

Data Sheet

Datenblatt

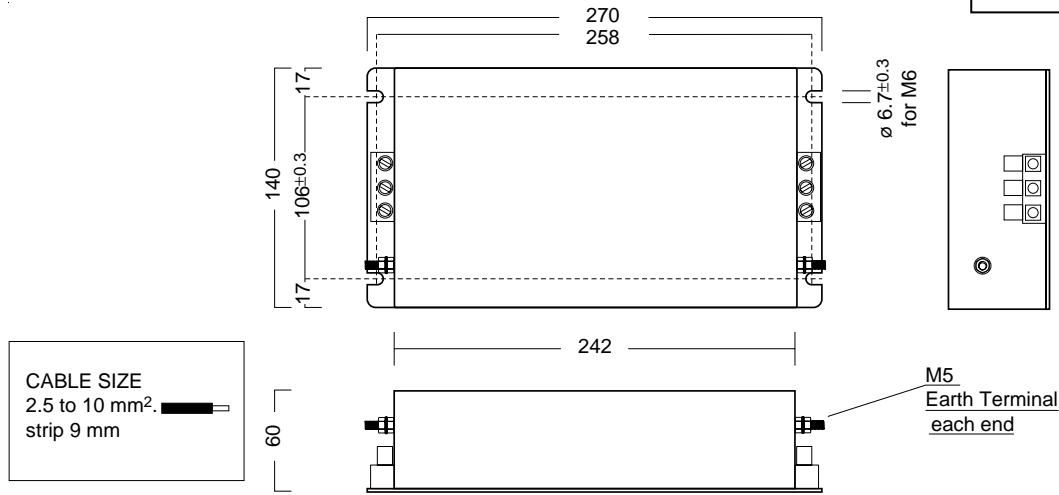
Fiche Technique

FILTER TYPE
RS 3040-IDF

DIMENSIONS

ABMESSUNGEN

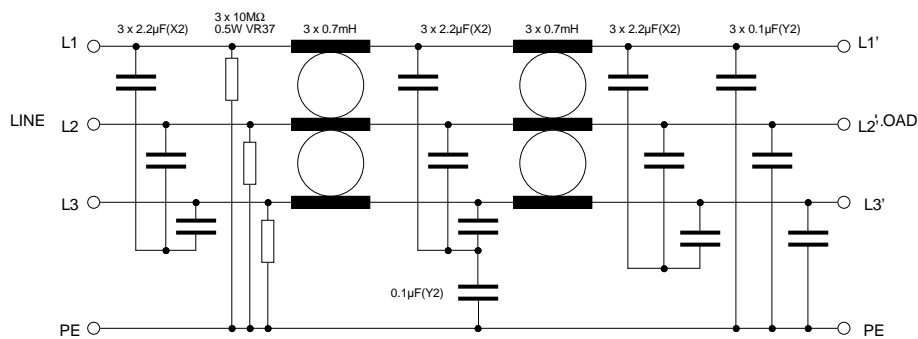
DIMENSIONS



CIRCUIT DIAGRAM

ELECTR. SCHEMA

SCHEMA ELECTRIQUE



DATA	DATEN	CHARACTERISTIQUES	
RATED VOLTAGE	NENNSPANNUNG	TENSION NOMINALE	440VAC
RATED CURRENT	NENNSTROM	COURANT NOMINAL	40A
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	0.5mA Nom (40mA Max)
FLASH TEST VOLTAGE	PRÜFSPANNUNG	TENSION D'ESSAIS	3.0kV(P-E) 2.1kV(P-P)
POTTING COMPOUND	VERGUSSMASSE	MATIERE DE MOULAGE	POLYURETHANE
WEIGHT	GEWICHT	POIDS	2.4kg

ADDITIONAL INFORMATION ZUSATZANGABEN INFORMATIONS SUPPLEMENTAIRES
FILTER IS INTENDED FOR USE WITH THREE PHASE
MOTOR DRIVE INVERTERS UP TO 15kW OUTPUT
ALL "X2" AND "Y2" CAPACITORS ARE APPROVED TO VDE, SEV, DEMKO, SEMKO, NEMKO, UL, CSA, IMQ, OVE

INSERTION LOSS
no load

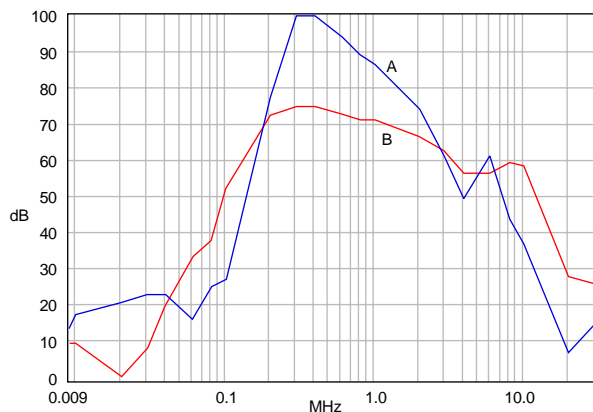
EINFÜGUNGSDÄMPFUNG
ohne Last

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	RS 3040-IDF
DRAWING No.	3040-IDF
ISSUE No.	1.0

DRAWN BY: CDJ
 APPROVED BY:
 DATE: 19/11/97





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