

EMK 542 Series



Aplicaciones

Filtro para supresión de interferencias, con conector IEC, interruptor y fusibles para aplicaciones electromédicas.

Applications

Filter for interference suppression with IEC connector, fuses and switch and earth inductor for electromedical applications.

Características Principales

- De 1A a 6A
- Caja metálica compacto con conectores IEC (LINE) y Faston 6.3 (LOAD)

Features Include

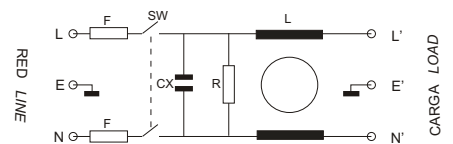
- From 1A to 6A
- Compacted metalic box with IEC connector (LINE), and 6.3 Faston connection

Características Features

TIPO TYPE	EMK 542 - 1	EMK 542 - 2	EMK 542 - 4	EMK 542 - 6
TENSION NOMINAL RATED VOLTAGE	250 VAC	250 VAC	250 VAC	250 VAC
INTENSIDAD NOMINAL RATED CURRENT	1 A	2 A	4 A	6 A
CORRIENTE DE FUGAS LEAKAGE CURRENT	0.8 mA MAX 250V	0.8 mA MAX 250V	0.8 mA MAX 250V	0.8 mA MAX 250V
TEST VOLTAJE	L/L	1450 VDC	1450 VDC	1450 VDC
	L/T	2250 VDC	2250 VDC	2250 VDC
AISLAMIENTO (250V DC) INSULATION RESIST. (250V DC)	100MΩ MIN. 250V DC	100MΩ MIN. 250V DC	100MΩ MIN. 250V DC	100MΩ MIN. 250V DC
MAX. RESISTENCIA D. MAX. DIRECT CURRENT RESIST.	0.2Ω MAX.	0.15Ω MAX.	0.2Ω MAX.	0.15Ω MAX.
INC. TEMPERATURA TEMPERATURE RANGE	30°C MAX.	30°C MAX.	30°C MAX.	30°C MAX.
TEMPERATURA DE TRABAJO OPERATING TEMPERATURE	-25 ~ +85°C	-25 ~ +85°C	-25 ~ +85°C	-25 ~ +85°C
ATENUACION ATTENUATION	COMMON M. 25 dB MIN	0.60 ~ 50 MHz	0.80 ~ 50 MHz	0.60 ~ 50 MHz
	DIFFERENTIAL M. 25 Db MIN	0.15 ~ 50 MHz	0.40 ~ 50 MHz	0.15 ~ 50 MHz

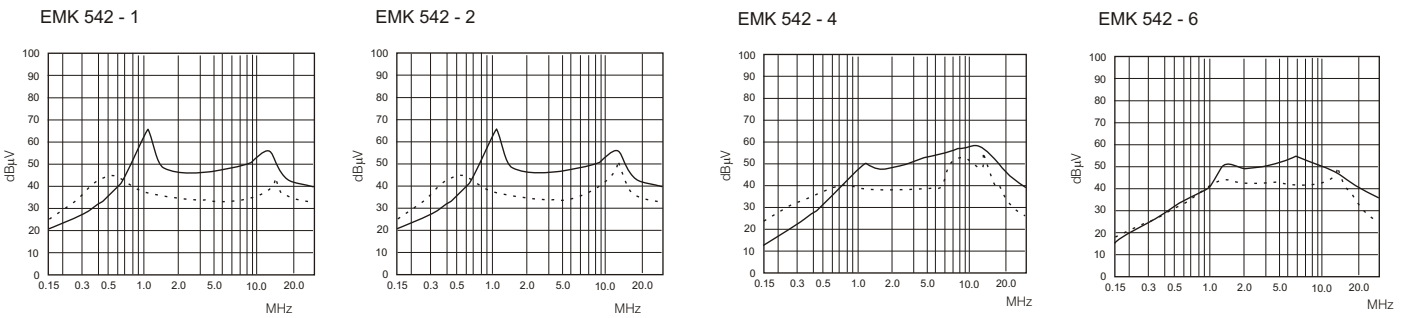
Circuito Eléctrico

Electrical Schematic



Perdidas de Inserción Insertion Loss

— Modo asimétrico Asymmetric mode
- - - - - Modo simétrico Symmetric mode



Dimensiones Dimensions

Dimensiones en mm.
Dimensions in mm.

