



EMI/RFI Parallel filter with excellent attenuation in low frequency range

APPROVALS:











FIN730.001.M (C - LCP)

FEATURES

- Independent from nominal current
- · Low leakage current
- DIN rail or panel mounting
- Excellent attenuation in low frequency range

MARKETS

- CNC machinery
- Recharging stations
- Multiple drive applications
- · Renewable energy

BENEFITS

- 5 Year warranty
- High differential and common mode attenuation
- Compact design
- Easy installation

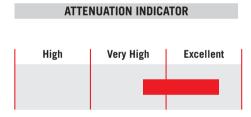
ORDERING CODE

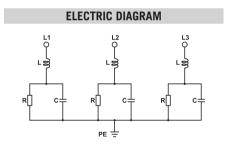
FIN 730.001.

Model Nominal voltage

M = 750 VacMC = 600 Vac

MLCP = 480Vac





See Electrical Characteristics
50 – 60 Hz
Unlimited
2400 Vdc (2 sec.)
3200 Vdc (2 sec.)
< 25 mA *
< 70 mA
IP20
-40 / +85° C
250.000 Hrs

Voltage 230 Vac phase to ground 50 Hz / 40°C



FIN730

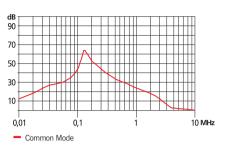
ELECTRICAL CHARACTERISTICS

Model	Nominal Voltage AC (Vac)	Nominal Voltage DC (Vdc)	Power Loss (W)		
FIN730.001.M	750	1200	10		
FIN730.002.MC	600	1000	10		
FIN730.001.MLCP	480	800	10		

CONNECTIONS

	PE		
Solid Cable (mm²)	Stranded Cable (mm²)	Terminal Block Torque (Nm)	Torque (Nm)
1 - 4	1 - 4	1.8	1.8
1 - 4	1 - 4	1.8	1.8
1 - 4	1 - 4	1.8	1.8

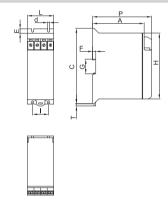
TYPICAL ATTENUATION



MECHANICAL DIMENSIONS mm

Model	L	d	E	1	P	А	C	T	G	F	Н	Weight Kg.	Case	
FIN730.001.M	59	4.5	10	35	130	112	166	4	37.5	7	146	1.15	1	
FIN730.002.MC	59	4.5	10	35	130	112	166	4	37.5	7	146	1.15	1	
FIN730.001.MLCP	59	4.5	10	35	130	112	166	4	37.5	7	146	1.15	1	

CASE 1



ASSEMBLY CONNECTION "M"

