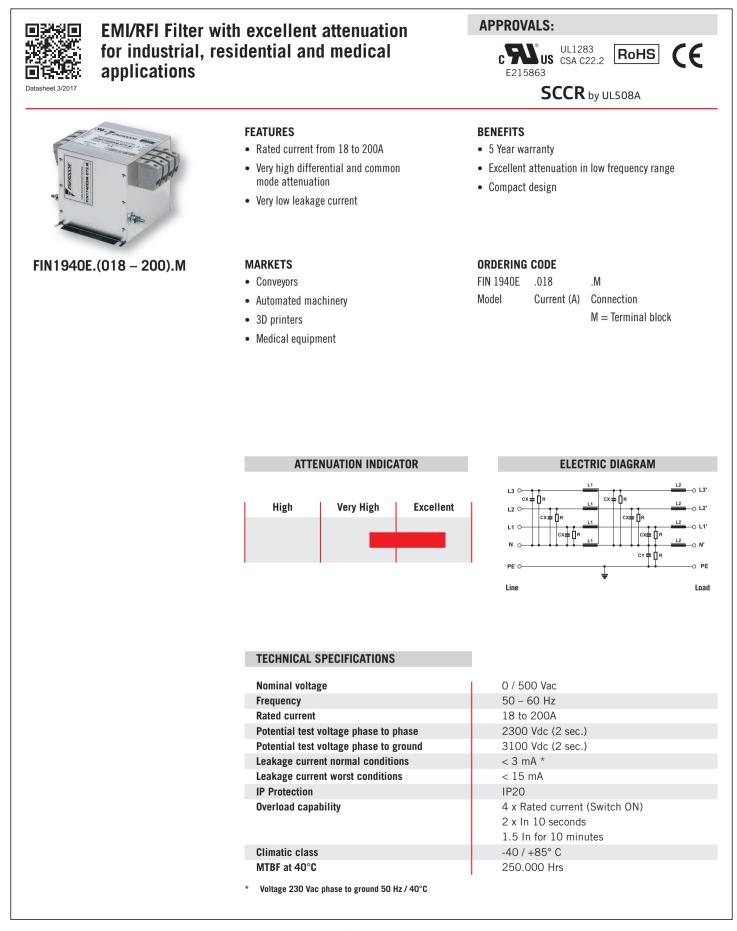


## **FIN1940E**

Three Phase + Neutral Filter





# **FIN1940E**

CONNECTIONS

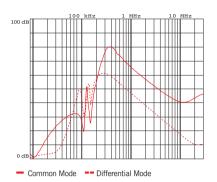
Three Phase + Neutral Filter

## ELECTRICAL CHARACTERISTICS

FIN1940E	Rated Current 40°C	Rated Current 50°C	Power Loss (W)
.018.M	18	16	5
.036.M	36	32	18
.072.M	72	64	40
.100.M	100	90	102
.130.M	130	120	96
.200.M	200	180	98

		LINE	PE				
S	Solid Cable (mm²)	Stranded Cable (mm²)	Terminal Torque (Nm)	d (mm)	Torque (Nm)		
	0.2 - 10	0.2 - 6	1.2	M5	4		
	0.2 - 10	0.2 - 6	1.2	M6	6		
	0.5 - 16	0.5 - 10	1.8	M10	18		
	4 - 25	6 - 35	4.5	M10	18		
	10 - 50	10 - 50	4	M10	18		
	35 - 95	35 - 95	20	M10	18		

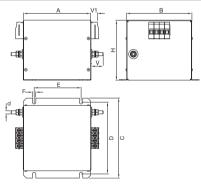
### TYPICAL ATTENUATION



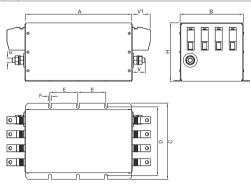
#### **MECHANICAL DIMENSIONS mm**

FIN1940E	A	В	C	D	E	F	H	d	۷	<b>V</b> 1	Weight Kg.	Case	
.018.M	120	115	143	127.5	80	6.5	80	M5	23.5	11.2	1	1	
.036.M	130	125	153	137.5	90	6.5	115	M6	23.5	14.5	1.1	2	
.072.M	160	125	153	137.5	100	6.5	125	M10	28	32.5	1.6	3	
.100.M	230	135	163	147.5	60	6.5	125	M10	27.5	38.5	3.4	4	
.130.M	250	140	170	153.5	100	6.5	140	M10	27.5	43	4.5	5	
.200.M	280	140	170	153.5	115	6.5	170	M10	27.5	50	4.8	6	

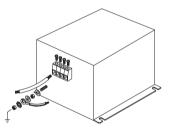
CASE 1, 2, 3



#### CASE 4, 5, 6



#### **ASSEMBLY CONNECTION"M"**



#### **ASSEMBLY CONNECTION"M"**

