

lpfilterprts1.xls

Revised = 6/21/2004

BUILD Quan = 5

CMS Rod Power Filter Bill of Materials

Item	Quan.	Ref.	Description	Part	Type	Value	Mfg	Distributor	Dist PN	Cost	\$ Total	Total	Ordered	On Hand	Need	Short	
1														0	0	#VALUE!	#VALUE!
2	3	L1-L3	Inductor	ETQ-P2H0R3BFK	smt	0.33uH@16A	Matsushita	DigiKey	PCD1566CT	3.96	59.4	15	0	3	12		
3	1	LPFil.MAX	PC Card	RodLPFilter1.max	.032"	1.1x3.1	Advanced Ckts	none	none	49	245	5	0	0	5		
4	2	C2, C4	Capacitor, tant	EEJ-L1AD157R		150 ufd/ 10v	Panasonic	DigiKey	P11289CT-ND	1.88	18.8	10	0	4	6		
5	2	C1, C3	Capacitor, cer	ECJ-4YB1H105K		1210 1ufd/50v	Panasonic	DigiKey	PCC2303CT-ND	0.58	5.8	10	0	0	10		
6	1	J1	Micro T Connector	11-0032-50-37	female	Dsub37P	Binder	Alpha Prod	300/20773721	81.2	406	5	0	3	tbd	tbd	
7	1	P1	Micro T Connector	11-0031-50-38	male	Dsub37M	Binder	Alpha Prod	300/20773711	61.9	309.5	5	0	3	tbd	tbd	
TOTAL =										199	1044.5						

NOTES:

1. DigiKey : <http://www.digikey.com>
2. Alpha : <http://www.alpha-products.com>