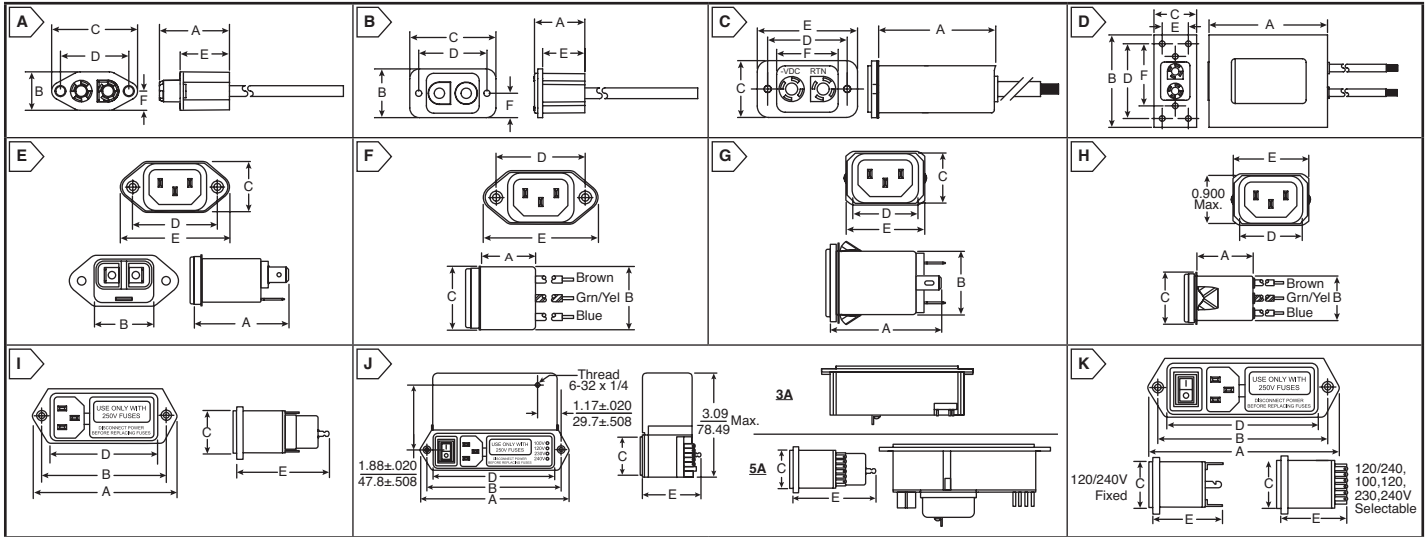


TE Line Filters



DB SERIES FILTERS

- Compact connector for high-current DC applications
- 60A DC current rating
- Easy customer termination of power source
- Reliable performance in a compact assembly
- Polarized mating scheme
- Plug and receptacle available preterminated with standard wire lengths

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Connector Housing	Dimensions: in. (mm)					Price Each									
Mfr.	Mfr. Part No.			A	B	C	D	E	F	1	5	10	50					
Connector Housing, Receptacle with Retention Clips																		
592—60DBPL1	A	1ft.	1.69*	(43.05)	.93*	(23.62*)	2.08	(52.83)	1.65	(42.01)	1.19	(30.35)	0.46	(11.81)	39.93	36.68	33.64	31.42
Connector Housing, Plug with Retention Clips																		
592—60DBRL1	B	1ft.	1.22*	(30.98)	1.18*	(29.99*)	2.08	(53.00)	1.65	(42.01)	1.02	(25.98)	0.59	(15.01)	35.31	33.58	29.75	27.77

Filter Assemblies

For quantities greater than listed, call for quote.

MOUSER STOCK NO.		Fig.	Connector Housing	Dimensions: in. (mm)				Price Each										
Mfr.	Mfr. Part No.			A	B	C	D	E	F	1	5	10	50					
592—60DBJ8	C	6in. wire leads	3.20	(81.28)	1.36	(34.54)	1.18	(29.99)	1.65	(42.01)	2.08	(53.01)	1.28	(32.51)	53.81	51.03	48.54	46.05
592—60DB8	D	Conventional wire leaded cap	4.06	(103.12)	3.20	(81.28)	1.45	(36.83)	2.50	(63.50)	0.87	(22.23)	2.07	(52.76)	173.09	164.17	156.14	148.11

Insertion/Extraction Tool

For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Description	Price Each	
				1	5
571-1643922-1	1643922-1	--	Insert / Removal Size #4	5.02	4.60

SRB SERIES FILTERS: Shielded Line Filter

- 15 Amps; 250 Volts AC; 50/60Hz
- Slide-In



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Capacitance	Dimensions: in. (mm)					Price Each			
				A	B	C	D	E	1	10	25	50
592-15SRB1	15SRB1	E	none	1.75 (44.45)	1.13 (28.70)	0.96 (24.38)	1.58 (40.00)	2.04 (51.76)	1.58	1.49	1.43	1.30
592-15SRB1-Z	15SRB1-Z	E	3300pF	1.75 (44.45)	1.13 (28.70)	0.96 (24.38)	1.58 (40.00)	2.04 (51.76)	2.89	2.73	2.57	2.39
592-15SRB8	15SRB8	F	none	0.94 (23.82)	1.13 (28.70)	0.96 (24.38)	1.58 (40.00)	2.04 (51.76)	1.80	1.69	1.65	1.51
592-15SRB8-W	15SRB8-W	F	470pF	0.94 (23.82)	1.13 (28.70)	0.96 (24.38)	1.58 (40.00)	2.04 (51.76)	2.39	2.22	2.04	1.87
592-15SRB8-X	15SRB8-X	F	1000pF	0.94 (23.82)	1.13 (28.70)	0.96 (24.38)	1.58 (40.00)	2.04 (51.76)	2.34	2.19	2.00	1.84
592-15SRBS1	15SRBS1	G	none	1.75 (44.45)	1.13 (28.70)	0.96 (24.38)	1.19 (30.10)	1.41 (35.81)	1.92	1.75	1.64	1.52
592-15SRBS8	15SRBS8	H	none	1.12 (28.45)	1.13 (28.70)	0.96 (24.38)	1.19 (30.10)	1.41 (35.81)	2.12	1.97	1.92	1.76
592-15SRBS8-X	15SRBS8-X	H	1000pF	1.12 (28.45)	1.13 (28.70)	0.96 (24.38)	1.19 (30.10)	1.41 (35.81)	2.58	2.46	2.35	2.15
* 592-15SRBX8	15SRBX8	H	none	0.95 (24.10)	1.11 (28.20)	0.96 (24.40)	1.41 (35.80)	.039 (1.00)	2.70	2.55	2.45	2.25
* 592-15SRBX8-R	15SRBX8-R	H	100pF	0.95 (24.10)	1.11 (28.20)	0.96 (24.40)	1.41 (35.80)	.039 (1.00)	2.92	2.80	2.65	2.43
* 592-15SRBX8-T	15SRBX8-T	H	330pF	0.95 (24.10)	1.11 (28.20)	0.96 (24.40)	1.41 (35.80)	.039 (1.00)	2.92	2.80	2.65	2.43
* 592-15SRBX8-X	15SRBX8-X	H	1000pF	0.95 (24.10)	1.11 (28.20)	0.96 (24.40)	1.41 (35.80)	.039 (1.00)	2.92	2.80	2.65	2.43
* 592-15SRBY8-T	15SRBY8-T	H	330pF	0.95 (24.10)	1.11 (28.19)	0.89 (22.60)	1.19 (30.10)	1.35 (34.29)	2.54	2.31	2.12	1.99
* 592-15SRBY8-X	15SRBY8-X	H	1000pF	0.95 (28.45)	1.11 (28.19)	0.89 (22.60)	1.19 (30.10)	1.35 (34.29)	2.32	2.11	1.93	1.82

M SERIES FILTERS: Power Entry Modules for General and Medical Applications

- 3 and 5 Amps Filtered; 120/250 Volts AC
- 6 Amps Unfiltered; 120/250 Volts AC
- Fuse sold separately



For quantities greater than listed, call for quote.

MOUSER STOCK NO.	TE Part No.	Fig.	Amps @120VAC	Dimensions: in. (mm)					Price Each			
				A	B	C	D	E	1	10	25	50
592-5EFM1	5EFM1	I	5	3.39 (86.10)	2.84 (72.10)	1.14 (29.00)	2.44 (62.00)	2.19 (55.60)	22.02	20.41	18.56	17.33
592-5EFM1S	5EFM1S	J	5	4.17 (105.90)	3.62 (91.90)	1.14 (29.00)	3.22 (81.80)	2.19 (55.60)	25.86	24.02	22.08	20.45
592-5EFM4	5EFM4	I	5	3.88 (98.60)	3.32 (84.30)	1.14 (29.00)	2.92 (74.20)	2.19 (55.60)	26.57	25.84	24.16	22.06
592-5EFM4S	5EFM4S	J	5	4.65 (118.10)	4.10 (104.10)	1.14 (29.00)	3.70 (94.00)	2.19 (55.60)	31.10	29.36	27.04	24.98
592-6VM1S	6VM1S	K	6	4.17 (105.90)	3.62 (91.90)	1.14 (29.00)	3.22 (81.80)	1.45 (36.80)	17.86	16.88	15.60	14.47
592-6VM2S	6VM2S	K	6	4.65 (118.10)	4.10 (104.10)	1.14 (29.00)	3.72 (94.50)	1.45 (36.80)	22.37	20.55	18.85	17.60
592-6VM4S	6VM4S	K	6	4.65 (118.10)	4.10 (104.10)	1.14 (29.00)	3.72 (94.50)	1.45 (36.80)	19.86	17.98	17.24	16.03
Medical												
592-5EHM1	5EHM1	I	5	3.39 (86.10)	2.84 (72.10)	1.14 (29.00)	2.44 (62.00)	2.19 (55.60)	22.32	21.41	20.33	18.65
592-5EHM1S	5EHM1S	J	5	4.17 (105.90)	3.62 (91.90)	1.14 (29.00)	3.22 (81.80)	2.19 (55.60)	24.87	22.56	20.96	19.57
592-5EHM4S	5EHM4S	J	5	4.65 (118.10)	4.10 (104.10)	1.14 (29.00)	3.70 (94.00)	2.19 (55.60)	29.46	27.73	25.54	23.75