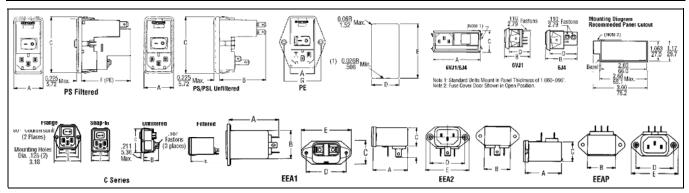
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P Series Adaptable Power Entry Modules

► IEC Power Line Connector ► Both North American and European Fusing Capabilities S SUMP - A CONTIONAL DEST ON/OH Switch Snap In or Mounting Ears

The P series power entry module offers full flexibility of design in the most compact package. The Chameleon has two filter options (7th character in part number). The S models offer protection for general purpose applications where line-to-ground and line-to-line noise must be controlled and are designed to meet low leakage requirements of VDE portable equipment. The H models offer susceptibility protection without leakage current associated with the line-to-ground capacitors and are designed to allow equipment to meet LUS-44 for patient care and non-patient care equipment. These power entry modules provides a dual voltage selector which is integrated with the fixe holder. P series product with an 'S' in the fifth digit are specifically designed for jumper type applications. Secondard with an 'S' in the fifth digit are designed for dual primary transformer pulse holder can hold on on two VM × 1047 or 5 × 20 mm fuses. Maximum leakage current, each line-to-ground at 120 VAC/60 Hz in H models is 2 µA, and in S models is 0.25 mA. For 250 VAC/60 Hz the H models maximum is 5 µA and the S models maximum is 0.50 mA. Terminals are 0.187 × 0.032° faston tabs. For those models with a switch, the switch is double to fit existing panel cutouts as special order items.

Stock	Mfr.'s	EACH						
No.	Type	1-9	10-24	25-49	50-99			
851-0100 851-0102 851-0104 851-0106 851-0110 851-0112 851-0116 851-0120	PS000S000 PS000D000 PS00SS000 PS00SD000 PS00XD000 PS0SOS000 PS0SSS000 PS0SSS000 PS0SXS000	12.38 12.44 12.68 12.96 12.73 15.29 15.73 15.73	9.53 9.50 9.77 9.99 9.80 11.90 12.23 12.23	8.50 8.70 8.70 8.90 8.90 10.60 10.90	7.73 7.92 7.91 8.09 8.10 9.64 9.91			

Stock	Mfr.'s	EACH						
No.	Type	1-9	10-24	25-49	50-99			
851-0122 851-0124 851-0126 851-0128 851-0130 851-0132 851-0134 851-0138	PS0SXD000 PS000SS60 PS00SDS60 PS0SXSS60 PSLS0SS60 PS00XSH60 PS0SSSH60 PS00SSS60	15.87 18.76 18.76 21.64 22.51 18.76 21.64 18.76	12.34 14.58 14.58 16.83 17.50 14.58 16.84 14.58	11.00 13.00 13.00 15.00 15.60 13.00 15.00	10.00 11.82 11.82 13.64 14.18 11.82 13.64 11.82			

Case Dimensions — In. (mm)										
Mfr.'s Type	A Max.	B Max.	C Max.	D (.008000)	E (.008000)	F Max.	G Max.			
PS	1.24 (31.49)	1.93 (49.02)	2.31 (58.67)	1.060 (26.93)	2.201 (55.91)	2.13 (54.10)				
PSL	1.24 (31.49)	1.93 (49.02)	2.31 (58.67)	1.120 (28.45)	2.201 (55.91)	2.13 (54.10)				
PE	1.98 (50.29)	l	2.31 (58.67)	1.122 (28.50)	2.201 (55.91)	2.13 (54.10)	1.575 (40.0)			

Ctools	Mfr.'s	EACH					
Stock No.	Type	1-9	10-24	25-49	50-99		
851-0140 851-0142 851-0144 851-0146 851-0148 851-0150 851-0152	PS0SXSS30 PSLS0SS30 PS000SH30 PS0SSSH30 PE0S0SS30 PE0SSSSX0 PE0SSSH60	22.94 23.81 20.06 22.94 23.95 25.39 22.65	17.85 18.51 15.59 17.85 20.30 21.06 19.24	15.90 16.50 13.90 15.90 16.60 17.60	14.45 15.00 12.64 14.45 15.09 16.00 14.27		

J Series — Voltage Selecting and Fused Connector

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6 Amps; 100-240 Volts AC, 50-60 Hz Note: Specify line cord GA400 below to mate with IEC connector. *L*R ⊕

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J Series Voltage Selecting and Fused Connector is designed for the equipment manufacturer who markets a product worldwide. While incorporating a fuse holder and a standard IEC power line connector, the J Series also features a unique voltage selector card which enables an easy means to change transformer primary connections. Integral fluse holder, line side, accepts 25"×1.25" fuse. Meets UL/IEC requirements per CEE publication 22 Type VI. Connector back terminals

suitable for soldering, wire wrapping or crimp-on lugs such as MOLEX#2123. Maximum Leakage Current (Line-toforund): at 250 VAC 50 Hz, 5 microamps (6VJ1): 0.5 mA (6J4), Hipot Rating (1 Minute): Line-to-ground — 1500 VAC (6VJ1) and 2250 VDC (6J4): Line-to-line — 1450 VDC (6VJ1) and 1450 VDC (6J4). Construction meets IEC 161 category 1070/2/1. The J1 version is unfiltered while the 34 model houses a built-in filter.

Two function power entry modules combining a DPST switch and an IEC 320 power line connector. Compact packaging allows a smaller panel cutout with a choice of snap-in or flange mounting. Available with general purpose filtering (F models) or unfiltered. Faston terminals allow for easy connection to any wiring scheme. The series also has the adaptability to iff into existing panel cutouts using snap-on extender options. Available extenders increase height by 0.20" (PA420), 0.42" (PA400), or 0.13" (CA430).

C Series

Case Dimensions — In. (mm)

A Max. B Max. C Max (.006) (±.152) (.006) (±.152) CS 1.23 (31.24) .97 (24.64) 1.62 (41.17) 1.06 (26.92) 1.540 (39.12) CE 1.74 (44.20) .97 (24.64) 1.62 (41.17) CFS 1.62 (41.17) 1.12 (28.50) 1.540 (39.12) 1.23 (31.24) 2.53 (64.26) 1.540 (39.12) 1.417 (36.0) CFE 1.74 (44.20) 2.53 (64.26) 1.62 (41.17)

Stock	Mfr.'s					EACH				
No.	Type	Mounting	Amps	Filtered	1-9	10-24	25-49	50-99		
851-0560 851-0562 851-0564 851-0566 851-0568	1CFS1 1CKFE1 1CKFS1 3CFE1 3CFS1	Flange Snap-In Flange Snap-In Flange Snap-In	1111333	Yes Yes Yes Yes Yes	24.77 25.88 25.88 23.31 23.31	21.67 22.64 22.64 20.40 20.40		17.34 18.12 18.12		

851-0415. GA400. 1-9......

	Stock	Mfr.'s					EAUT			
	No.	Type	Mounting	Amps	Filtered	1-9	10-24	25-49	50-99	
1	351-0580	6CKFE1	Flange	6	Yes	23.66	20.71	18.41	16.56	
1	351-0582	6CKFS1	Snap-In	6	Yes	23.66	20.71	18.41	16.56	
1	351-0584	100E1	Flange	10	No	8.31	7.27	6.46	5.81	
	351-0586	100FE1	Flange	10	Yes	24.77	21.67	19.27	17.34	
1	351-0588	10CFS1	Snap-In	10	Yes	24.77	21.67	19.27	17.34	
1	351-0590	100KE1	Flange	10	No	9.62	8.41	7.48	6.73	
1	351-0592	10CKFE1	Flange	10	Yes	26.37	23.08	20.51	18.46	
	351-0594		Snap-In	10	Yes		23.08		18.46	
	351-0596		Snap-In	10	No	9.62			6.73	
	351-0598	100S1	Snab-In	10	No	8.31	7.27	6.46	5.81	

*With K extender (CA430) add to height .13 (3.3)

EEA Series Filters

1 to 10 Amps; 120/250 Volts, 50-60 Hz Note: Specify line cord #GA400 below to mate with IEC connector.

The EEA Series are a new generation of compact RFI filters with IEC socket. Totally new in design in both the internal structure and manufacturing process make this new series cost effective and compact. The EEA series supercedes the EF series by providing superior performance, particularly in the common mode at low frequencies. Mechanically, its slimmer size makes it compatible with all similar filters in the market. Quarter inch tastons in line in the EEA1 offer versatility when behind the panel room exists. The EEA2 with the quarter inch fastons at a right angle to the IEC connector allow for a shorter tip-to-tip length. The P style models are PC board mountable offering compact size and direct to board connection. Models with 4-inch wire leads available as custom order parts. Maximum Leakage Current (Line-to-Ground): 0.25 m & at 120 VAC 60 Hz. 0.42 m At 250 VAC 50 VAC 50 Hz. Hipot Rating (1 Minute): Line-to-ground — 2250 VDC; Line-to-line — 1450 VDC. Uses line cord GA400 below.

Stock	Mfr.'s		Dimensions — Inches (mm)				Max. Line	EACH		
No.	Type	A	В	C	D	E	Amp	1-9	10-24	25-49
851-0450 851-0458 851-0462 851-0464 851-0466 851-0468 851-0470	3EEA1 3EEA2 6EEA1 6EEA2 6EEAP 10FFA1	2.15 (53.8) 1.54 (39.2) 2.15 (53.8) 1.54 (39.2) 1.54 (39.2) 2.15 (53.8)	1.11 (28.2) 1.11 (28.2) 1.11 (28.2) 1.11 (28.2) 1.11 (28.2) 1.11 (28.2)	0.81 (20.6) 0.81 (20.6) 0.81 (20.6) 0.81 (20.6) 0.81 (20.6) 0.81 (20.6)	1.575 (40.01) 1.575 (40.01) 1.575 (40.01) 1.575 (40.01) 1.575 (40.01) 1.575 (40.01) 1.575 (40.01) 1.575 (40.01)	1.98 (50.3) 1.98 (50.3) 1.98 (50.3) 1.98 (50.3) 1.98 (50.3) 1.98 (50.3)	3 3 6 6 6 10	12.24 9.90 10.81 9.24 10.06 10.84 10.81	10.34 8.37 9.14 7.81 8.49 9.16 8.49 9.14	6.80 7.42 6.34 6.90 7.44 6.90

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