



PACIFIC SHUNTS, LLC

FEATURES & SPECS

Manufactured in the U.S.
Current Ratings 1000A-3000A
50mV and/or 100mV output
±.25% STD Accuracy
Operating Temp: 10°C to 60°C

APPLICATIONS

Industrial Power Supplies
Inverters
UPS Systems
TelCom and Power

MATERIALS

Resistance Element: Manganin
Terminal Block: Brass
Solder: Lead Free
Hardware: Brass and Silicon brz

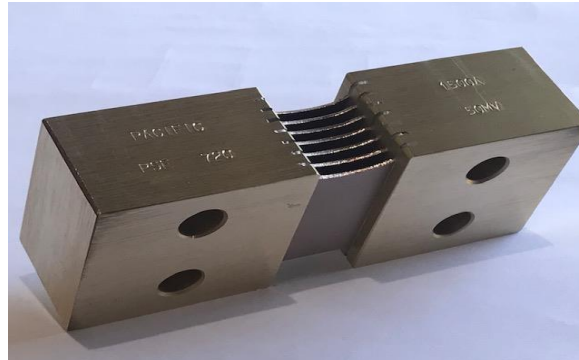
*Dimensions in inches.

Tolerances +/- .015 for hole Dia.

Other tolerances +/- .030 unless otherwise noted.

Dimensions are subject to change without notice.

*Shunt temperature must be maintained under 145C for a short period or a permanent change in resistance will occur.



50mv

PART NUMBER	AMP	A	B	C	D	E	F	G
PSE-1000-50	1000	5	2	1.25	3	13/32	1	0.50"
PSE-1200-50	1200	5	2	1.25	3	13/32	1	0.50"
PSE-1500-50	1500	4.875	2	1.25	2.875	13/32	1	0.50"
PSE-2000-50	2000	4.75	2	1.25	2.75	13/32	1	0.50"
PSE-2500-50	2500	4.625	2	1.25	2.625	13/32	1	0.50"
PSE-3000-50	3000	4.5	2	1.25	2.5	13/32	1	0.50"

100mV

PART NUMBER	AMP	A	B	C	D	E	F	G
PSE-1000-100	1000	5.5	2	1.25	3.5	13/32	1	0.50"
PSE-1200-100	1200	5.5	2	1.25	3.5	13/32	1	0.50"
PSE-1500-100	1500	5.37	2	1.25	3.37	13/32	1	0.50"
PSE-2000-100	2000	5.25	2	1.25	3.25	13/32	1	0.50"
PSE-2500-100	2500	5.12	2	1.25	3.12	13/32	1	0.50"
PSE-3000-100	3000	5	2	1.25	3	13/32	1	0.50"

