



PACIFIC SHUNTS, LLC

FEATURES & SPECS

Current Rating 100a-600a

±.25% STD Accuracy

Operating Temp: -40°C to +60°C

Lead Free Solder

APPLICATIONS

Battery Management Systems

Inverters

UPS Systems

MATERIALS

Resistance Element: Manganin

Terminal Block: Brass

Hardware: Brass

Notes:

Dimensions in inches.

Tolerances +/- .015 for hole diameters.

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.

Type PSB – 100 through 600 Amperes



50mV

A	B	C	D	F	G	H	J
3.25	1.50	1.75	0.625	1.750	0.438	0.750	3/8 -16 x 5/8

