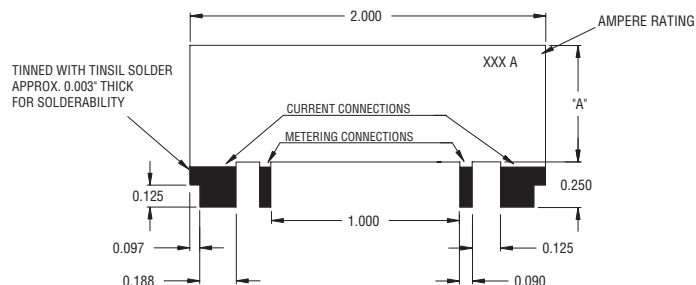




STD Accuracy $\pm 0.25\%$

TYPE PCB: 10 to 150 Amperes



TYPE PCB: 50 mV

Catalog Number	Shunt Thickness	Amperes at 50mV															
		10	12	15	20	25	30	40	50	60	75	80	100	120	125	150	
BJ	0.020"	0.16	0.19	0.25	0.33	0.43	0.52	0.84									
BH	0.028"			0.16	0.23	0.28	0.35	0.50	0.65	1.00							
DE	0.045"					0.17	0.22	0.29	0.37	0.45	0.59	0.64	1.21				
EG	0.057"						0.16	0.23	0.28	0.34	0.44	0.48	1.11	1.25			
FD	0.064"							0.20	0.25	0.31	0.39	0.43	0.55	0.71	0.80	1.25	
		Dimension "A" in inches (±0.05)															

Dimensions subject to change without notice.
Dimensions in inches.

Select a thinner, higher shunt for better heat dissipation.

Select a thicker, lower shunt for a restricted area.

How to determine the part number for your application:

e.g. For a 60A shunt dimension "A" at 0.45" the part number would be PCB-DE-60-50

Note:

Standard Accuracy $\pm 1\%$ Maximum Accuracy $\pm 0.1\%$ TCR $\pm 15\text{ppm}/^{\circ}\text{C}$

RoHS Compliant

Annealed for Stability

For requirements outside of the above parameters please contact the CSI Engineering Department.

Canadian Shunt Industries Ltd.

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