

MLG-MK Series

DC Shunts



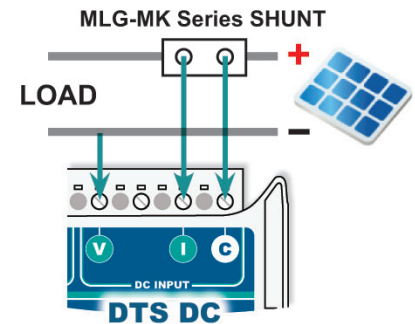
FEATURES

- 50mV output standard (100mV or other outputs values – optional)
- 0.25% accuracy (0.1% - optional)
- Simple, easy mounting with 2 screws
- Maximum Load current < 2/3 of shunt rating for continuous operation
- 1 year warranty

Notes:

- Accuracy data based on shunt operating temperature between 68° F – 176° F
- Forced ventilation should be provided to keep the shunt inside operating temperatures as indicated above
- Shunt temperatures above 284° F will permanently damage the shunt

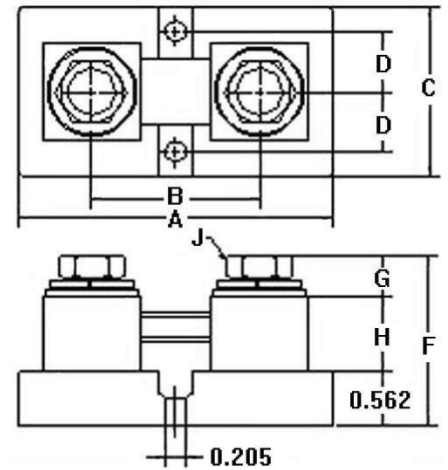
APPLICATIONS



MODEL #	LOAD CURRENT	DIMENSIONS (inches)									
		P/N	(Amps)	A	B	C	D	F	G	H	J
MLG-MKA-	1-50	0.67	2.00	1.00	1.25	0.437	1.688	0.625	0.50	1/4-28	
	5-50	3.4									
	10-50	6.5									
	15-50	10									
	20-50	13									
	30-50	20									
	40-50	26.7									
	50-50	33									
	75-50	50									
	80-50	53									
	85-50	57									
	100-50	67									
	150-50	100									
xxx-50	*										
MLG-MKB-	100-50	67	3.25	1.50	1.75	0.625	1.75	0.438	0.75	3/8-16 x 5/8	
	150-50	100									
	170-50	115									
	200-50	135									
	250-50	165									
	300-50	200									
	350-50	235									
	400-50	267									
	450-50	300									
	500-50	335									
	600-50	400									
	xxx-50	*									
	MLG-MKC-	600-50									400
750-50		500									
800-50		535									
900-50		600									
1000-50		665									
1200-50		800									
xxx-50	*										

* Consult Measurlogic for Amp ratings not shown

DIMENSIONS



Distributor:

Technical details subject to change