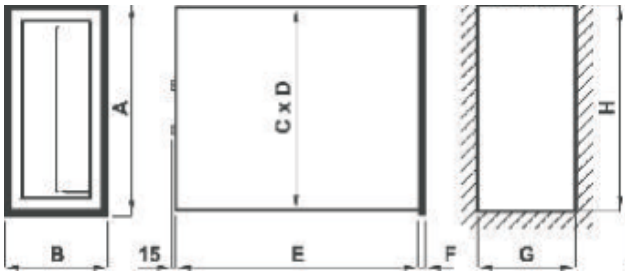


FEDG RANGE DC PROFILE AMMETER



TECHNICAL DATA	
Rated Burden	60mV (10mA ÷6A)
Continuous Overload	120% of nominal Voltage
Instantaneous Overload	10 x nominal
Accuracy	1.5%
Overvoltage Category	CAT III 300V, CAT II 600V P.D. 2
Operating Temperature	-25 +50 °C
Storage Temperature	-40 +80 °C
Protection for housing	IP52
Protection for terminals	IP00

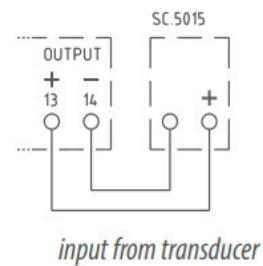
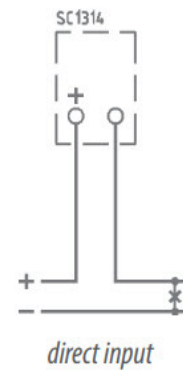
DIMENSIONS



MODEL	A	B	C	D	E	F	G	H	kg
FEDG-10	72	24	68	20	88	2	21	69	0.100
FEDG-09	96	24	90	22	95	5	22.5	92	0.400
FEDG-08	96	48	91	43	92	6.5	44	92	0.500

MODEL	SCALE ORIENTATION	INPUT	SCALING
FEDG-10 = 72x24mm	V = Vertical Scale	B1 = 1mA	** = To be specified
FEDG-09 = 96x24mm	H = Horizontal Scale	C1 = 10mA	
FEDG-08 = 96x48mm	X = Vertical Scale with centre zero	D1 = 20mA	
	W = Horizontal Scale with centre zero	E1 = 25mA	
		F1 = 50mA	
		G1 = 100mA	
		H1 = 150mA	
		J1 = 250mA	
		K1 = 400mA	
		L1 = 600mA	
		M1 = 4-20mA	

WIRING DIAGRAM

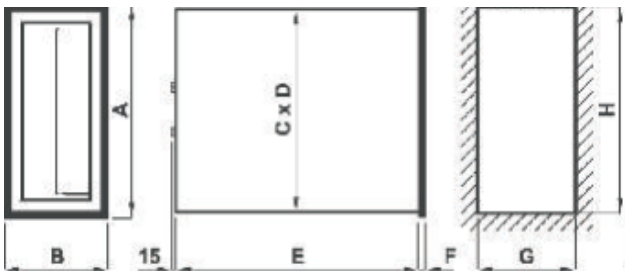


FEDG RANGE DC PROFILE VOLTMETER



TECHNICAL DATA	
Rated Burden	1mA (1000 Ω/V)
Continuous Overload	120% of nominal Voltage
Instantaneous Overload	2 x nominal
Accuracy	1.5%
Overvoltage Category	CAT III 300V, CAT II 600V P.D. 2
Operating Temperature	-25 +50 °C
Storage Temperature	-40 +80 °C
Protection for housing	IP52
Protection for terminals	IP00

DIMENSIONS



MODEL	A	B	C	D	E	F	G	H	kg
FEDG-10	72	24	68	20	88	2	21	69	0.100
FEDG-09	96	24	90	22	95	5	22.5	92	0.400
FEDG-08	96	48	91	43	92	6.5	44	92	0.500

MODEL	SCALE ORIENTATION	INPUT	SCALING
FEDG-10 = 72X24mm	V = Vertical Scale	B = 1V	** = To be specified
FEDG-09 = 96x24mm	H = Horizontal Scale	C = 1.5V	
FEDG-08 = 96x48mm	X = Vertical Scale with centre zero	D = 2.5V	
	W = Horizontal Scale with centre zero	E = 4V	
		F = 6V	
		G = 10V	
		H = 15V	
		J = 25V	
		K = 40V	
		L = 60V	
		M = 100V	
		P = 150V	
		Q = 250V	
		R = 300V	
		S = 400V	
		T = 500V	
		U = 600V	

WIRING DIAGRAM

