

For 240 only

01: Meter Range

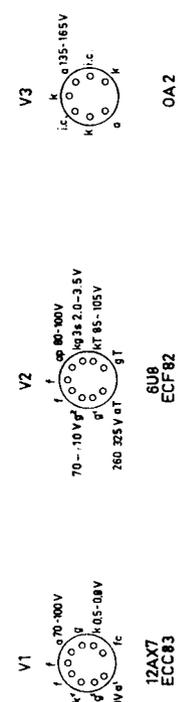
1: 0V	2: 0.01V	3: 0.03V	4: 0.1V	5: 0.3V	6: 1V	7: 3V	8: 10V	9: 30V	10: 100V	11: 300V	12: 1000V	13: Ref
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For 2416 only

02: Meter Switch

	1: Average	2: Peak	3: RMS	4: Off	5: RMS	6: Peak	7: Average
Low
Damping

Switch O1 is shown in position 0.0V
 Switch O2 is shown in position peak low damping
 On type 2416 the front plate is insulated from the chassis.



V3
6X4 135-165V

V2
6U8 ECF82
70-10V 100-100V
100-100V
100-100V
260 325V at 9T

V1
12AX7 ECC83
13.2V 100-100V
90-130V at 9T

COMPONENT TYPE	STOCK REFERENCE	CIRCUIT DIAGRAM REF.	COMPONENT	STOCK REFERENCE	CIRCUIT DIAGRAM REF.
CAPACITORS:					
Electrolytic	4 μ F/250 V	CE 2034	Carbon film	1/2 W \pm 1%	RK 23.7 k Ω R 54
"	40 μ F/150 V	CE 2038	"	" " " "	RK 34.3 k Ω R 55
"	24 μ F/ 25 V	CE 3520	"	" " " "	RK 49 k Ω R 56
"	2x100 μ F/350 V	CE 2989	"	1 W \pm 0.5% 10 M Ω	RH 0100 R 41
"	500 μ F/6-8 V	CE 0201	TUBES:		
"	16 μ F/450 V	CE 6846	Twintriode	12AX7(ECC83)	VA 0012 V 1
"	16 μ F/ 63 V	CE 0504	Triode-Pentode	6U8(ECF82)	VA 0014 V 2
"	50 μ F/ 50 V	CE 0503	Stabilizer	(OA2)	VA 0037 V 3
"	200 μ F/ 6 V	CE 8944	Cold cathode tube	(3L)	VA 0072 V 8
"	8 μ F/320 V	CE 0802	Fuse 1 A		VF 0008 V 7
Ceramic	4.7 pF	CK 0470	Pilot lamp		VS 1271 V 6
"	27 pF	CK 1270	PRINTED CIRCUIT:		
Metallized paper	16 μ F/160 V	CP 0005	Printed circuit		XC 0001
Polyester	1 μ F/250 V	CS 0025	" "		XC 0010
"	220 nF/250 V	CS 0017	" "		XC 0011
"	470 nF/250 V	CS 0021	Printed circuit XC 0001 with comp.	2409 bl.805	
"	47 nF/400 V	CS 0109	" " XC 0010 " "	2409 bl.808	
Polystyrene	180 pF/200 V	CT 0233	" " XC 0011 " "	2409 bl.809	
"	21.6 nF/200 V	CT 3129	MISCELLANEOUS:		
Trimmer	0.7-3 pF/400 V	CV 0113	Power cord. Eur.	AN 0005	
"	3-30 pF	CV 7864	Power cord. USA	AN 0006	
POTENTIOMETERS:					
Pot.m. wire-wound	500 Ω /2W	PQ 1501	Rubber foot (only for 2409)	DF 7007	
Pot.m. carbon	1 k Ω lin.	PG 2100	Spring for tube	DL 0025	
"	5 k Ω lin.	PG 2500	Meter	IN 2409	I
"	200 k Ω lin.	PG 4201	Coaxial jack	JJ 0013	
"	1 M Ω lin.	PG 5102	Coaxial plug	JP 0018	
RECTIFIERS:					
Germanium diode	150 V	QV 0020	Jack for grounding	JT 6204	
"	OA85	QV 0085	Socket for V 1, V 2	JV 9012	
"	OA79	QV 0078	Socket for V 3	JV 7505	
Zener diode	6.8V \pm 10%	QV 1106	Cabinet (only for 2409)	KQ 2409	
Silicon diode	1000V/o.15A	QV 0023	Front plate (only for 2416)	FA 2416	
RESISTORS:					
Wire-wound	3 W 7 k Ω	RO 0803	Attenuator switch (only for 2409)	OR 2409	O 1
"	6 W 25 k Ω	RO 0900	Attenuator switch (only for 2416)	OR 2416	O 1
"	1/3 W	RK 1.4 k Ω	Meter switch (only for 2409)	OS 2409	O 2
"	"	RK 0.8 M Ω	Meter switch (only for 2416)	OS 2416	O 2
Carbon film	1/2 W \pm 10%	RK 100 Ω	Power voltage selector	OA 0012	O 3
"	"	RK 125 Ω	Bakelite knob (only for 2409)	SN 0807	
"	"	RK 160 Ω	" (only for 2416)	SN 0814	
"	"	RK 200 Ω	Power transformer	TN 8926	
"	"	RK 1 k Ω			
"	"	RK 6.3 k Ω			
"	"	RK 20 k Ω			
"	"	RK 50 k Ω			
"	"	RK 100 k Ω			
"	"	RK 125 k Ω			
"	"	RK 160 k Ω			
"	"	RK 315 k Ω			
"	"	RK 2 M Ω			
"	"	RK 5 M Ω			
"	"	RK 25 M Ω			
"	1 W "	RK 100 k Ω			
"	1/2 W \pm 5%	RK 7 k Ω			
"	"	RK 12.5 k Ω			
"	"	RK 20 k Ω			
"	1/3 W \pm 10%	RK 50 Ω			
PRECISION RESISTORS:					
Carbon film	1/2 W \pm 0.5%	RK 462.2 Ω			
"	"	RK 1 k Ω			
"	"	RK 1.01 k Ω			
"	"	RK 3.15 k Ω			
"	"	RK 10 k Ω			
"	"	RK 101 k Ω			
"	\pm 1%	RK 2.66 k Ω			
"	"	RK 8.9 k Ω			
"	"	RK 17.6 k Ω			
"	"	RK 19.7 k Ω			