

For 2409 only

**O1: Meter Range**

- 1: Off
- 2: 0.01V
- 3: 0.03 "
- 4: 0.1 "
- 5: 0.3 "
- 6: 1 "
- 7: 3 "
- 8: 10 "
- 9: 30 "
- 10: 100 "
- 11: 300 "
- 12: 1000 "
- 13: Ref

For 2416 only

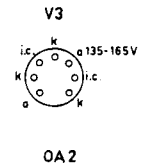
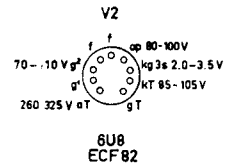
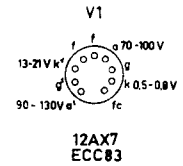
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**O2: Meter Switch**

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

Switch O1 is shown in position 0.01V  
 Switch O2 is shown in position peak low damping  
 On type 2416 the front plate is insulated from the chassis.



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COMPONENT TYPE	STOCK REFERENCE	CIRCUIT DIAGRAM REF.	COMPONENT	STOCK REFERENCE	CIRCUIT DIAGRAM REF.
<b>CAPACITORS:</b>					
Electrolytic	4 $\mu$ F/250 V	CE 2034	Carbon film	1/2 W $\pm$ 1%	RK 23.7 k $\Omega$ R 54
"	40 $\mu$ F/150 V	CE 2038	"	" " " "	RK 34.3 k $\Omega$ R 55
"	24 $\mu$ F/ 25 V	CE 3520	"	" " " "	RK 49 k $\Omega$ R 56
"	2x100 $\mu$ F/350 V	CE 2989	"	1 W $\pm$ 0.5% 10 M $\Omega$	RH 0100 R 41
"	500 $\mu$ F/6-8 V	CE 0201	<b>TUBES:</b>		
"	16 $\mu$ F/450 V	CE 6846	Twintriode	12AX7(ECC83)	VA 0012 V 1
"	16 $\mu$ F/ 63 V	CE 0504	Triode-Pentode	6U8(ECF82)	VA 0014 V 2
"	50 $\mu$ F/ 50 V	CE 0503	Stabilizer	(OA2)	VA 0037 V 3
"	200 $\mu$ F/ 6 V	CE 8944	Cold cathode tube	(3L)	VA 0072 V 8
"	8 $\mu$ 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	<b>PRINTED CIRCUIT:</b>		
Metallized paper	16 $\mu$ F/160 V	CP 0005	Printed circuit		XC 0001
Polyester	1 $\mu$ 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	<b>MISCELLANEOUS:</b>		
Trimmer	0.7-3 pF/400 V	CV 0113	Power cord. Eur.	AN 0005	
"	3-30 pF	CV 7864	Power cord. USA	AN 0006	
<b>POTENTIOMETERS:</b>					
Pot.m. wire-wound	500 $\Omega$ /2W	PQ 1501	Rubber foot (only for 2409)	DF 7007	
Pot.m. carbon	1 k $\Omega$ lin.	PG 2100	Spring for tube	DL 0025	
"	5 k $\Omega$ lin.	PG 2500	Meter	IN 2409	I
"	200 k $\Omega$ lin.	PG 4201	Coaxial jack	JJ 0013	
"	1M $\Omega$ lin.	PG 5102	Coaxial plug	JP 0018	
<b>RECTIFIERS:</b>					
Germanium diode	150 V	QV 0020	Jack for grounding	JT 6204	
"	OA85	QV 0085	Socket for V 1, V2	JV 9012	
"	OA79	QV 0078	Socket for V3	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	
<b>RESISTORS:</b>					
Wire-wound	3 W 7 k $\Omega$	RO 0803	Attenuator switch (only for 2409)	OR 2409	O 1
"	6 W 25 k $\Omega$	RO 0900	Attenuator switch (only for 2416)	OR 2416	O 1
"	1/3 W	RK 1.4 k $\Omega$	Meter switch (only for 2409)	OS 2409	O 2
"	"	RK 0.8 M $\Omega$	Meter switch (only for 2416)	OS 2416	O 2
Carbon film	1/2 W $\pm$ 10%	RK 100 $\Omega$	Power voltage selector	OA 0012	O 3
"	"	RK 125 $\Omega$	Bakelite knob (only for 2409)	SN 0807	
"	"	RK 160 $\Omega$	" (only for 2416)	SN 0814	
"	"	RK 200 $\Omega$	Power transformer	TN 8926	
"	"	RK 1 k $\Omega$			
"	"	RK 6.3 k $\Omega$			
"	"	RK 20 k $\Omega$			
"	"	RK 50 k $\Omega$			
"	"	RK 100 k $\Omega$			
"	"	RK 125 k $\Omega$			
"	"	RK 160 k $\Omega$			
"	"	RK 315 k $\Omega$			
"	"	RK 2 M $\Omega$			
"	"	RK 5 M $\Omega$			
"	"	RK 25 M $\Omega$			
"	1 W "	RK 100 k $\Omega$			
"	1/2 W $\pm$ 5%	RK 7 k $\Omega$			
"	"	RK 12.5 k $\Omega$			
"	"	RK 20 k $\Omega$			
"	1/3 W $\pm$ 10%	RK 50 $\Omega$			
<b>PRECISION RESISTORS:</b>					
Carbon film	1/2 W $\pm$ 0.5%	RK 462.2 $\Omega$			
"	"	RK 1 k $\Omega$			
"	"	RK 1.01 k $\Omega$			
"	"	RK 3.15 k $\Omega$			
"	"	RK 10 k $\Omega$			
"	"	RK 101 k $\Omega$			
"	" $\pm$ 1%	RK 2.66 k $\Omega$			
"	"	RK 8.9 k $\Omega$			
"	"	RK 17.6 k $\Omega$			
"	"	RK 19.7 k $\Omega$			