

CLR4001/11S
 50R = 121-0913 500R = 121-0917 2K = 121-0921 5K = 121-0923 25K = 121-0925
 100R = 121-0914 1K = 121-0918 2K5 = 121-0922 10K = 121-0924 50K = 121-0926
 250R = 121-0916

CLR4001/22
 1K = 121-0927 2K5 = 121-0929 10K = 121-0931 50K = 121-0933 100K = 121-0934
 2K = 121-0928 5K = 121-0930

Mfrs. List No. CLR4001/11S + Value CLR4001/22 + Value 207392

Style	Order Code	1+	25+	Price Each	100+	+
CLR4001/11S	Values 50R to 10K	1,318.00	1,232.00	1,207.00	968.00	--
CLR4001/11S	Values 25K to 50K	1,318.00	1,232.00	1,207.00	968.00	--
CLR4001/22	Values 1K to 10K	1,318.00	1,232.00	1,207.00	968.00	--
CLR4001/22	Values 50K to 100K	1,318.00	1,232.00	1,207.00	968.00	--

Rheostats

Rheostats – Power Wirewound

OHMITE



Shaft length = 8.7 Bush length = 9.5 Panel cut out = 9.5
 Dia RHS 39.6 Depth behind panel RHS 34.9 Anti rotation hole offset 12.7
 RJS 58.6 RJS 34.9

- High power rheostats, wirewound element on ceramic core
- Robust design, metal graphite contact bush
- Applications include test equipment and laboratory use

Wattage rating in free air derate up to 50% depending on ventilation

224002

	Order Code	1+	10+	25+	+
RHS 25 Watt					
50R	105-0163	1,518.00	1,582.00	1,541.00	--
1K	105-0254	1,682.00	1,651.00	--	--
10K	105-0333	1,730.00	--	--	--
RJS 50 Watt					
6R	105-0412	2,126.00	--	--	--
16R	105-0448	2,137.00	--	--	--
1K	105-0552	1,898.00	--	--	--
2K5	105-0576	2,063.00	--	--	--
Accessories					
Knob	105-0310▲	519.00	--	--	--
Dial Plate	105-1325▲	107.00	--	--	--

12 to 500 Watt - RT Series

VISHAY



- Ceramic core vitreous enamel coated wirewound rheostats
- High power rating up to 500 Watts
- Compact size per rating
- Wide temperature range
- Dial and knob supplied separately

Wattage	Body L	Dia.	Shaft L (inc bush)	Dia.
12 Watt	18	22	22	3.0
25 Watt	28	38	22	6.0
55 Watt	39	60	25	6.0
100 Watt	56	85	25	6.0
250 Watt	75	143	50	10
500 Watt	108	143	50	10

Power rating measured at 25°C Dielectric strength 1000Vrms
 Resistance tolerance ±10% 12, 25 & 55W 1500V rms
 Mechanical rotation 300° ±5° 100W 2000V rms
 Operating temperature -55°C to +320°C 250W 3500V rms
 500W

207325

Value	Order Code	1+	5+	Price Each	10+	25+	+
12 Watt							
100R	114-1308	2,750.00	2,499.00	2,291.00	2,050.00	--	--
150R	114-1309	2,137.00	2,065.00	--	--	--	--
220R	114-1310	2,750.00	2,499.00	2,291.00	2,035.00	--	--
470R	114-1311	2,750.00	2,499.00	2,291.00	1,994.00	--	--

Value	Order Code	1+	5+	Price Each	10+	25+	+
12 Watt							
1K	114-1312	2,750.00	2,499.00	2,291.00	2,037.00	--	--
20JF Knob	121-3369	1,131.00	1,041.00	1,039.00	827.00	--	--
CG45 Dial	310-1459	671.00	606.00	604.00	480.00	--	--
25 Watt							
2R2	114-1313	2,097.00	1,891.00	1,887.00	1,818.00	--	--
4R7	114-1315	2,097.00	1,891.00	1,887.00	1,862.00	--	--
10R	114-1316	2,130.00	1,923.00	1,918.00	1,622.00	--	--
15R	114-1317	2,130.00	1,923.00	1,918.00	1,644.00	--	--
22R	114-1318	2,130.00	1,923.00	1,918.00	1,594.00	--	--
47R	114-1319	2,130.00	1,923.00	1,918.00	1,607.00	--	--
100R	114-1320	1,920.00	1,732.00	1,728.00	1,669.00	--	--
150R	114-1321	1,790.00	1,704.00	--	--	--	--
220R	114-1322	1,920.00	1,732.00	1,728.00	1,668.00	--	--
470R	114-1323	1,920.00	1,732.00	1,728.00	1,670.00	--	--
1K	114-1324	1,920.00	1,901.00	--	--	--	--
1K5	114-1325	1,920.00	1,732.00	1,728.00	1,680.00	--	--
2K2	114-1327	1,920.00	1,734.00	--	--	--	--
4K7	114-1328	1,920.00	1,732.00	1,728.00	1,714.00	--	--
29JF Knob	121-3363	915.00	--	--	--	--	--
CG57 Dial	121-3366	510.00	459.00	450.00	442.00	--	--
55 Watt							
10R	114-1329	3,379.00	3,110.00	--	--	--	--
22R	114-1330	2,966.00	2,648.00	--	--	--	--
100R	114-1331	2,966.00	2,728.00	--	--	--	--
330R	114-1332	2,704.00	--	--	--	--	--
1K	114-1333	2,966.00	2,747.00	--	--	--	--
2K2	114-1334	2,966.00	2,747.00	--	--	--	--
4K7	114-1335	3,355.00	3,240.00	--	--	--	--
10K	114-1336	3,355.00	3,236.00	--	--	--	--
41JF Knob	121-3364	956.00	864.00	861.00	805.00	--	--
CG78 Dial	121-3367	597.00	538.00	527.00	510.00	--	--
100 Watt							
22R	114-1337	5,882.00	5,409.00	--	--	--	--
100R	114-1339	5,076.00	4,671.00	--	--	--	--
1K	114-1341	5,076.00	4,510.00	--	--	--	--
41JF Knob	121-3364	956.00	864.00	861.00	805.00	--	--
CG78 Dial	121-3367	597.00	538.00	527.00	510.00	--	--

High Power Rheostat



H = 153. W = 94. L = 450

- High power variable rheostat for laboratory use
- Pressed steel cover with ceramic adjustment handle
- 4mm socket connections to wire wound element

Resistance (Ω)	Max. Cont Power (W)	Max Current (A)	Internal Element Size	Mfrs List No.	Order Code
5.6	811	10	400 x 60	BFA 10 5R6	157-454
22	760	5	400 x 60	BFA 5 22R	157-466
33	675	4	400 x 60	BFA 4 33R	157-478
120	580	2	400 x 60	BFA 2 120R	157-480
560	560	1	400 x 40	BFA 1 560R	157-491

Wire material CuNi44 Resistance tolerance ±10% 207275

Resistance	Order Code	1+	Price Each	5+
5R6	157-454	10,644.00	10,174.00	10,174.00
22R	157-466	10,644.00	10,174.00	10,174.00
33R	157-478	10,174.00	--	--
120R	157-480	10,174.00	--	--
560R	157-491	10,403.00	10,174.00	10,174.00

Multi Turn Potentiometers

2 Watt, 10 Turn – 3590S Series



L = 18.6 (body), 20.6 (spindle, inc bush)
 Dia = 22.2 (body), 6.35 (spindle)
 Mounting bush = 3/8" x 32 UNEF

Resistors, Potentiometers & Thermistors

17

Compliant Non-compliant Limited stock - RoHS replacement available

RoHS