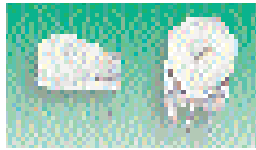


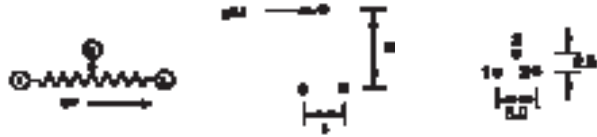
Carbon Skeleton Trimmers — continued

0.2 Watt – 3319 Series



3319P H = 6.3, Dia = 9.0, Pin dia = 1.19
3319W H = 12.5, W = 9.0, D = 9.1, Pin dia = 1.19

- Horizontal and vertical mounting
- Carbon trimmers, dust/splash proof covers
- Board retention feature and PCB stand-offs



Drilling plans

Power rating @ 70°C	0.2W	End resistance	2% ($\leq 2K = 30\Omega$)
Voltage rating	200V	Contact resistance variation	3%
Resistance tolerance	$\pm 25\%$	Adjustment angle	235°
Temperature coefficient	$\pm 100\text{ppm}/^\circ\text{C}$	Operating temperature	-25°C to +100°C

Stocked in the following OHMIC Values:

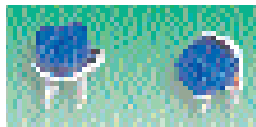
3319P	100R = 452-350	2K = 452-385	20K = 452-415	500K = 452-440
	500R = 452-361	5K = 452-397	50K = 452-427	1M = 452-452
	1K = 452-373	10K = 452-403	100K = 452-439	
3319W	100R = 452-464	2K2 = 452-490	22K = 452-520	470K = 452-555
	470R = 452-476	4K7 = 452-506	47K = 452-531	1M = 452-567
	1K = 452-488	10K = 452-518	100K = 452-543	

RP136

Order Multiple=5	Order Codes	5+	50+	100+	500+
Style	All Values				
3319P	All Values				
3319W	All Values				

Cermet Skeleton Trimmers

0.3 Watt – 3306 Series



3306P: H = 7.8, Dia = 6.8, Pin dia = 1.0
3306W: H = 8.5, W = 6.8, D = 7.6, Pin dia = 1.0

- Miniature horizontal and vertical mounting
- Cermet trimmers, dust proof/splash proof covers
- Board retention feature and PCB stand offs



Drilling plans

Power rating @ 70°C	0.2W	End resistance	2% ($\leq 2k = 30\Omega$)
Voltage rating	100V	Contact resistance variation	3% max
Resistance tolerance	$\pm 25\%$	Adjustment angle	215°
Temperature coefficient	$\pm 250\text{ppm}/^\circ\text{C}$	Operating temperature	-20°C to +100°C

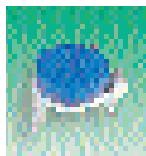
Stocked in the following OHMIC Values:

3306P	100R = 108-234	2K = 108-237	20K = 108-240	500K = 108-243
	500R = 108-235	5K = 108-238	50K = 108-241	1M = 108-244
	1K = 108-236	10K = 108-239	100K = 108-242	
3306W	100R = 108-245	2K = 108-248	20K = 108-251	500K = 108-254
	500R = 108-246	5K = 108-249	50K = 108-252	1M = 108-255
	1K = 108-247	10K = 108-250	100K = 108-253	

RP55

Style	Order Code	1+	50+	100+	500+
3306P	All Values				
3306W	All Values				

0.5 Watt – 3309P Series Horizontal



H = 6.3, Dia = 9.0, Pin dia. = 1.19



Drilling plan



- Horizontal mounting cermet trimmer with dust proof/splash proof cover
- Adjustable via cross slot rotor
- Board retention feature and PCB stand-offs.

Power rating @ 70°C	0.5W	End resistance	2% ($\leq 2K = 30\Omega$)
Voltage rating	250V	Contact resistance variation	3%
Resistance tolerance	$\pm 25\%$	Adjustment angle	235°
Temperature coefficient	$\pm 250\text{ppm}/^\circ\text{C}$	Operating temperature	-25°C to +100°C

Stocked in the following OHMIC Values:

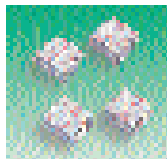
100R = 452-579	2K = 452-609	20K = 452-634	500K = 452-660
500R = 452-580	5K = 452-610	50K = 452-646	1M = 452-671
1K = 452-592	10K = 452-622	100K = 452-658	

RP135

Order Code	1+	50+	100+	500+
All Values				

Surface Mount Single Turn Cermet Trimmers

0.05 Watt – 3203 Series Sealed – 3mm Square



H = 2.0, W = 3.0, D = 3.5
Supplied on 12mm embossed tape (reel = 1K pcs)



PCB layout

- Ultra compact cermet trimmers
- Sealed to withstand industrial cleaning solvents and modern soldering processes

Voltage rating	15V	Contact resistance variation	5% max
Resistance tolerance	$\pm 25\%$	Adjustment angle (no end stop)	260° $\pm 20^\circ$
Temperature coefficient	$\pm 250\text{ppm}/^\circ\text{C}$	Soldering temperature	260°C for 5 secs. max.
End resistance	15% max	Operating temperature	-20°C to +85°C

Stocked in the following OHMIC Values:

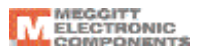
1K = 107-130	5K = 107-132	20K = 107-134	100K = 107-136
2K = 107-131	10K = 107-133	50K = 107-135	

Mfrs. List No. 3203+Value

rp149

Order Multiple=5	Order Code	5+	25+	100+	500+	1000+
All Values						

0.1 Watt – 3142W Series 4mm Square



- Surface mount single turn cermet trimmer
- 3 terminal in delta configuration
- Continuous perimeter adjustment rotor for easy vacuum pick up
- Stable cermet element



H = 2.2, W = 4, D = 4.8	Reel = 800 pcs
Operating voltage	50 Volts d.c. or a.c. rms
Temperature range	-25°C to +85°C

Stocked in the following OHMIC Values:

200R = 437-694	2K = 437-803	20K = 437-852	200K = 438-110
500R = 437-724	5K = 437-815	50K = 437-931	500K = 438-571
1K = 437-773	10K = 437-840	100K = 438-108	1M = 438-649

RP236

Order Multiple=5	Order Code	5+	25+	100+	250+	800+
All Values						

Open Late!

Don't forget we're here to take your orders, From 8.30am to 6.30pm Mon - Fri and from 9am to 12pm on Saturday.