

Voltage rating 200V
Resistance tolerance $\pm 10\%$
Temperature coefficient $\pm 100\text{ppm}/^\circ\text{C}$

End resistance 1Ω
Contact resistance variation 1% or 3%
Dielectric strength 600V
Operating temperature -65°C to $+155^\circ\text{C}$

Stocked in the following OHMIC Values:

TSM53YL				
100R = 306-5261	1K = 306-5297	10K = 306-5327	100K = 306-5352	1M = 306-5388
200R = 306-5273	2K = 306-5303	20K = 306-5339	200K = 306-5364	
500R = 306-5285	5K = 306-5315	50K = 306-5340	500K = 306-5376	
TSM53YJ				
100R = 306-5133	1K = 306-5169	10K = 306-5194	100K = 306-5224	1M = 306-5250
200R = 306-5145	2K = 306-5170	20K = 306-5200	200K = 306-5236	
500R = 306-5157	5K = 306-5182	50K = 306-5212	500K = 306-5248	

RP267

Style	Order Code	Price Each					
		1+	50+	100+	250+	500+	1000+
TSM53YL	All Values						
TSM53YJ	All Values						

0.25 Watt - 5X & 5W Series 5mm Square

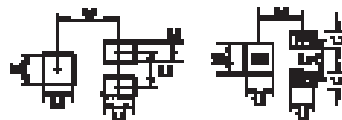


5X
H = 3.7,
W = 4.9,
D = 4.8



5W
H = 5.0,
W = 4.8,
D = 3.5

PCB layouts



- Compact 11 turn cermet trimmers
- Compatible with ultrasonic cleaning

Power rating @ 70°C 0.25W
Voltage rating 300V
Resistance tolerance $\pm 10\%$
Temperature coefficient $\pm 100\text{ppm}/^\circ\text{C}$

End resistance 1%
Contact resistance variation 3%
Dielectric strength 600V ac
Operating temperature -55°C to $+125^\circ\text{C}$

Stocked in the following OHMIC Values:

5X			
1K = 307-1352	5K = 307-1376	20K = 307-1390	100K = 307-1418
2K = 307-1364	10K = 307-1388	50K = 307-1406	
5W			
1K = 307-1285	5K = 307-1303	20K = 307-1327	100K = 307-1340
2K = 307-1297	10K = 307-1315	50K = 307-1339	

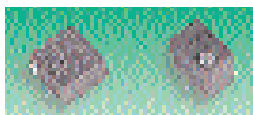
RP276

Style	Order Code	Price Each					
		1+	25+	50+	100+	250+	500+
5X	All Values						
5W	All Values						

0.25 Watt - 3269 Series - 6.35mm Square



PCB layout



3269P
H = 5.08,
W = 6.35,
D = 6.35

3269W
H = 7.11,
W = 4.32,
D = 6.35



PCB layout

- Surface mount version of the popular 6.35mm multi-turn cermet trimmer
- Sealed to withstand industrial cleaning solvents.

Voltage rating 300V
Resistance tolerance $\pm 10\%$
Temperature coefficient $\pm 100\text{ppm}/^\circ\text{C}$

End resistance 1%
Contact resistance variation 3%
Dielectric strength (sea level) 600V ac
Operating temperature -65°C to $+150^\circ\text{C}$

Stocked in the following OHMIC Values:

3269P			
1K = 109-331	5K = 109-333	20K = 109-335	100K = 109-337
2K = 109-332	10K = 109-334	50K = 109-336	
3269W			
1K = 109-338	5K = 109-340	20K = 109-342	100K = 109-344
2K = 109-339	10K = 109-341	50K = 109-343	

RP154

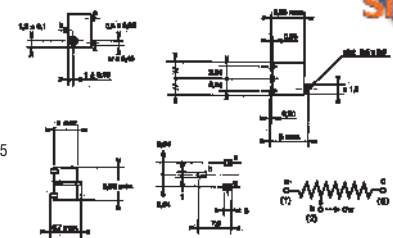
Style	Order Code	Price Each			
		1+	50+	100+	500+
3269P	All Values				
3269W	All Values				

0.25 Watt - TS63Y Series - 6.35mm Square Sealed 0.1 Watt (0805 Case Size) & 1 Watt (2512 Case Size)



H = 6.85 W = 5.0 D = 6.85

PCB layout



- 15 turn cermet trimmers
- Fully sealed to IP67

- Low contact resistance variation

Voltage rating 250V
Resistance tolerance $\pm 10\%$
Temperature coefficient $\pm 100\text{ppm}/^\circ\text{C}$

End resistance 1Ω
Contact resistance variation 2% or 2%
Dielectric strength 1000V
Operating temperature -55°C to $+155^\circ\text{C}$

Stocked in the following OHMIC Values:

500R = 306-6538	2K = 306-6551	10K = 306-6575	50K = 306-6599	1M = 306-6617
1K = 306-6540	5K = 306-6563	20K = 306-6587	100K = 306-6605	

RP265

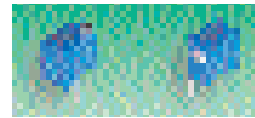
Order Code	Price Each				
	1+	50+	100+	500+	1000+
All Values					

1/4" (6.35mm) Multi Turn Cermet Trimmers

0.25 Watt - 3266 Series

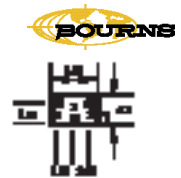


Drilling plans



3266W
H = 6.9,
Pin dia = 0.5

3266X
H = 6.9,
Pin dia = 0.5



Drilling plans

- 12 turn trimmers
- Sealed to withstand industrial cleaning solvents
- Moulded with built-in 'stand-offs'

Power rating @ 70°C 0.25W
Voltage rating 300V
Resistance tolerance $\pm 10\%$
Temperature coefficient $\pm 100\text{ppm}/^\circ\text{C}$

End resistance 5% max
Contact resistance variation 3% or 3%
Dielectric strength (sea level) 600V ac
Operating temperature -55°C to $+150^\circ\text{C}$

Stocked in the following OHMIC Values:

3266W			
10R = 476-481	200R = 476-511	5K = 347-644	100K = 347-681
20R = 476-493	500R = 347-619	10K = 347-656	200K = 476-523
50R = 476-500	1K = 347-620	20K = 347-668	500K = 347-693
100R = 347-607	2K = 347-632	50K = 347-670	1M = 476-535
3266X			
100R = 347-700	1K = 347-723	10K = 347-759	100K = 347-784
200R = 476-547	2K = 347-735	20K = 347-760	200K = 476-559
500R = 347-711	5K = 347-747	50K = 347-772	500K = 347-796

RP59

Style	Order Code	Price Each				
		1+	50+	100+	500+	1000+
3266W	All Values					
3266X	All Values					

continued

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