



Electrical Data		
Nominal resistance	Ohm	100...2M
Resistance tolerance	%	±10
Indep. linearity	%	±5
Max. temperature coefficient	ppm/°C	100
Max. recommended wiper current	mA	1
Max. wiper current in case of malfunction	mA	50
Max. power rating P	W/40C°	0.33

Mechanical Data		
Size		RJ 28
Dimensions	mm	12.7 x 2.7 x 3.9
Spindle turns		12±1
Protection class		IP67
Min. life	cycles	200
Operating & storage temperature	°C	-55... +150

Standards		
Insulating resistance (500 VDC, 1bar, 2s)	GOhm	10
Dielectric strength (VAC, 50Hz, 1min, 1bar)	VDC	600
Vibration (Amax = 0.75mm, f = 30 ... 2000 Hz)	g	10
Shock (half sine pulse, 7 ms)	g	50

TC007

Applications

- Setting trimmer

Features

- Protection class IP67
- High operating temperature
- Duroplast housing
- Connections brass gold plated
- Setting screw brass nickel plated
- Flow soldering

Errors and omissions excepted. Subject to change without notice. State: 22.11.12

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