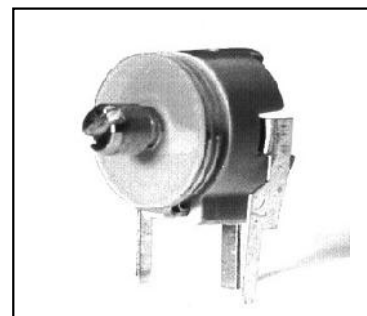
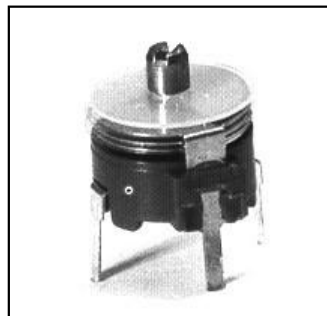
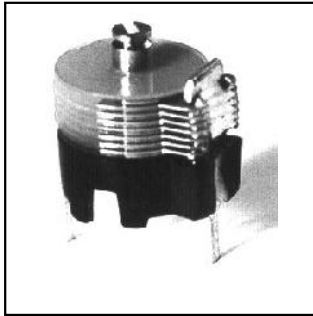


FOLIENTRIMMER / trimmer capacitor



TECHNISCHE DATEN / TECHNICAL DETAILS

Nennspannung/Prüfspannung 200/300 VDC
Voltage Rating/Test Voltage

And. Nennspannung auf Anfrage (bis 300/600 VDC)
Other voltage ratings on request (to 300/600 VDCC)

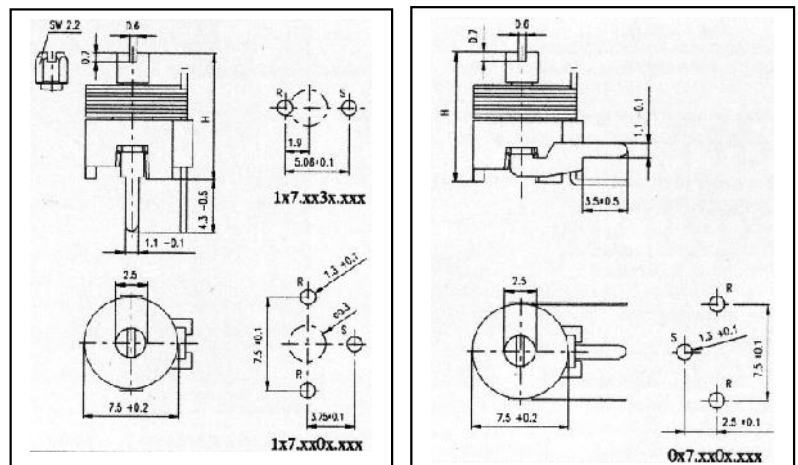
Kontaktwiderstand $\leq 0.005 \Omega$
Insulation Resistance

Isolationswiderstand $\geq 10.000 M\Omega$
Insulation Resistance

Drehmoment 0.15 2.5 Ncm
Rotation Torque

ΔC bei max. Axialdruck 2 N $\leq 1.5 \%$
 ΔC at max. axial load 2 N

Standardausführung: Rotoranschluss verzinkt
Stator verzinkt
Standard version: Rotorcontact tin plated
Stator tin plated



Dielektrikum Dielectric	Kapazitätswert Capacitance Range		Qmin @1Mhz	TK TCC PPM/°C	Temp.Bereich Prüfklasse Operating Temp. Climatic Kateg.	H max. in mm	Code	Bestellbezeichnung Order Number		
	Min	Max								
PTFE ¹ High Temp.	1,3pF	5,0pF	1500	-100±150	-40°...+125°C 40/125/21	10,2	Grau Grey	117 1901 005	117 1931 005	017 1901 005
	1,5pF	9,0pF		-100±150		10,2	Gelb Yellow	117 1901 009	117 1931 009	017 1901 009
	2,6pF	18,0pF		-100±150	10,2	Grün Green	117 2901 018	117 2931 018	017 2901 018	
	3,5pF	27,0pF		-100±150	10,2	Rot Red	117 3901 027	117 3931 027	017 3901 027	
	4,5pF	36,0pF		-100±150	11,4	Violett Violet	117 4901 036	117 4931 036	017 4901 036	
	5,0pF	45,0pF		-100±150	11,4	Orange Orange	117 5901 045	117 5931 045	017 5901 045	
PTFE	1,3pF	5,0pF	1500	-100±250	-40°...+85°C 40/85/21	10,2	Grau Grey	107 1901 005	107 1931 005	007 1901 005
	1,5pF	9,0pF		-100±250		10,2	Gelb Yellow	107 1901 009	107 1931 009	007 1901 009
	2,0pF	18,0pF		-100±200	10,2	Grün Green	107 2901 018	107 2931 018	007 2901 018	
	3,9pF	27,0pF		-100±200	10,2	Rot Red	107 3901 027	107 3931 027	007 3901 027	
	4,5pF	36,0pF		-100±200	11,4	Violett Violet	107 4901 036	107 4931 036	007 4901 036	
	5,0pF	45,0pF		-100±200	11,4	Orange Orange	107 5901 045	107 5931 045	007 5901 045	
Polypropylene	1,3pF	5,0pF	1000	0±300	-40°...+70°C 40/70/21	10,2	Grau Grey	107 1801 005	107 1831 005	007 1801 005
	1,5pF	10,0pF		0±300		10,2	Gelb Yellow	107 1801 010	107 1831 010	007 1801 010
	2,0pF	15,0pF		-100±300	10,2	Blau Blue	107 2801 015	107 2831 015	007 2801 015	
	2,2pF	22,0pF		-100±300	10,2	Grün Green	107 2801 022	107 2831 022	007 2801 022	
	2,3pF	27,0pF		-100±250	10,2	Rot Red	107 2801 027	107 2831 027	007 2801 027	
	3,0pF	36,0pF		-100±200	10,2	Violett Violet	107 3801 036	107 3831 036	-----	
Polycarbonate	2,5pF	30,0pF	200	+150±250	-40°...+85°C 40/85/21	10,2	Rot Red	107 2601 030	107 2631 030	007 2601 030
	4,0pF	40,0pF		+150±250		10,2	Violett Violet	107 3601 040	107 3631 040	-----