

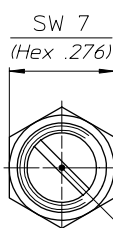
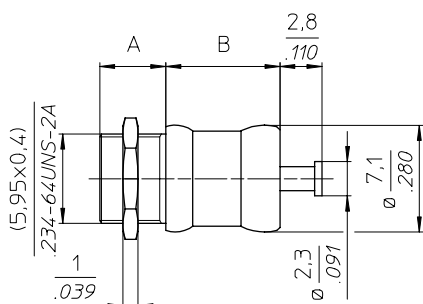


TRONSER TRIMMER

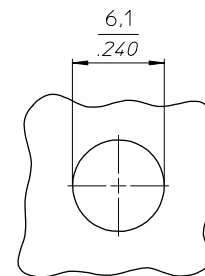
for
professional
electronics

DATUM / DATE : 25.09.2000
ÄNDERUNG / REVISION : 14.01.2002
KUNDE / CUSTOMER : ---

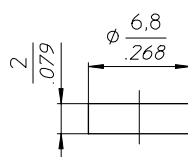
60-0744-15...-600 LUFTRÖHRTRIMMER unmagnetisch AIRTUBULAR TRIMMER non-magnetic



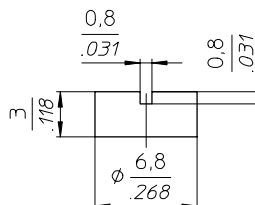
Einstellschlitz
0,6 breit x 4,3
Tuning Slot
.024 wide x .17



Einbaumaße
Mounting layout



Zubehör Accessories



-630 Dichtkappe lose : Maß A +0,5
-630 Sealcap unmounted : Dim A +.02

-619 Dichtkappe geschlitzt lose : Maß A +1,4
-619 Slotted sealcap unmounted : Dim A +.055

Bestell-Beispiel : Trimmer 1,0-14,0 pF mit loser Dichtkappe = Bestell-Nr. 60-0744-15014-630
How to order : Trimmer 1,0-14,0 pF with unmounted sealcap = Order-No. 60-0744-15014-630

TECHNISCHE MERKMALE UND DATEN / TECHNICAL DATA

EINSTELLDREHMOMENT <i>TUNING TORQUE</i>	0,7 - 3,6 Ncm <i>0.9 - 5.0 in.oz.</i>	LEBENSDAUER <i>ROTATIONAL LIFE</i>	≥ 75 Betätigungen, IEC 418 <i>≥ 75 cycles, IEC 418</i>
ANSCHLAGDREHMOMENT <i>STOP TORQUE</i>	max. 8,0 Ncm <i>max. 11.1 in.oz.</i>	VIBRATION <i>VIBRATION</i>	60 g / 10 - 2000 Hz <i>60 g / 10 - 2000 Hz</i>
BEFESTIGUNGSDREHMOMENT <i>MOUNTING TORQUE</i>	max. 50 Ncm <i>max. 70 in.oz.</i>	STOSSBEANSPRUCHUNG <i>SHOCK</i>	1500 g / 0,5 ms <i>1500 g / 0.5 ms</i>
EINSTELLGENAUIGKEIT <i>ADJUSTMENT ACCURACY</i>	≤ 1 x 10 ⁻³ vom Einstellwert <i>≤ 1 x 10⁻³ of adjusted value</i>	BETRIEBSTEMPERATUR <i>OPERATING TEMPERATURE</i>	-65°C ... +125°C <i>-65°C ... +125°C</i>
KONTAKTWIDERSTAND <i>CONTACT RESISTANCE</i>	< 0,001 Ω <i>< 0.001 Ω</i>	DIELEKTRIKUM <i>DIELECTRIC</i>	Luft (Luftspalt 0,15 mm) <i>Air (Air gap 0,15 mm)</i>

Teile - Nr. Part - No.	C _{min} [pF]	C _{max} [pF]	Prüfspannung Test Voltage [VDC]	Q-Faktor Q-Factor [@ 200MHz]	R _{isol.} R _{insul.} [MΩ]	TK _c [ppm/°C]	Maß A Dim.A [mm]	Maß B Dim.B [mm]	Gewicht Weight [ca. g]
60-0744-15010-600	0,8	10,0	500	> 5000	> 10 ⁶	50 ± 25	4,4	7,5	1,9
60-0744-15014-600	1,0	14,0	300	> 5000	> 10 ⁶	50 ± 25	4,4	7,5	2,1
60-0744-15016-600	1,2	16,0	300	> 5000	> 10 ⁶	50 ± 25	4,4	7,5	1,9
60-0744-15020-600	1,0	20,0	300	> 1000	> 10 ⁶	50 ± 50	5,9	12,5	2,9
60-0744-15030-600	1,0	30,0	300	> 500	> 10 ⁶	50 ± 50	6,8	16,7	3,3

SONDERANFERTIGUNG / SPECIAL CONFIGURATION

Trimmer unmagnetisch (Permeabilität < 1,001)
Trimmer non-magnetic (permeability < 1,001)