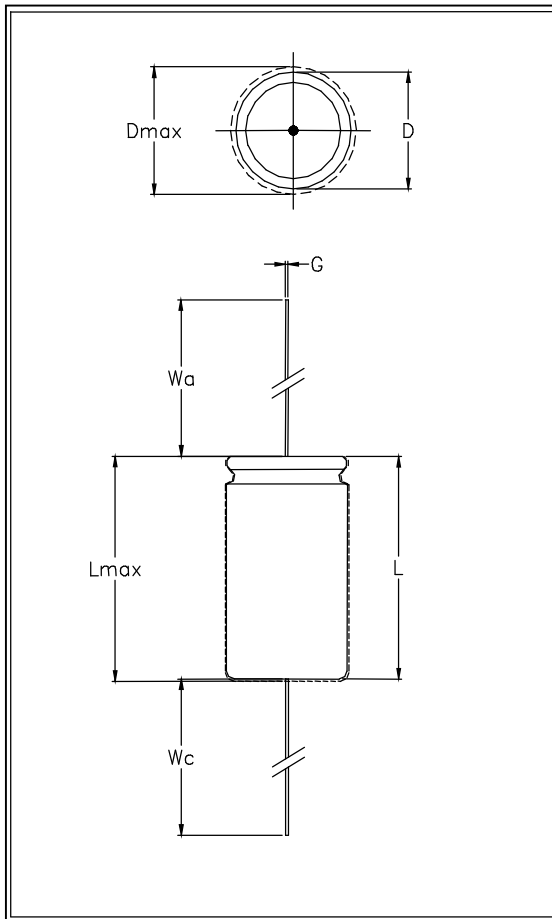




ALUMINUM CAPACITORS

Electrical and Mechanical Specifications

Product Type: Axial (Unformed Leads)



P/N:	TVA1204.5
Capacitance:	20.0 μ F
Tolerance:	\pm 20%
Voltage:	0-25 VDC
ESR:	12.588 Ω max.
DF:	18.98 % max.
DC Leakage:	15.0 μ A max. after 5 min. charge at rated voltage
Ripple@120Hz:	0.069 Amps @ 85°C
20kHz	Amps @ 85°C
Sleeving:	Black PVC
Marking:	SPRAGUE + ATOM® + TVA 1204.5 20UF 25 DC + DATE CODE + 85 C 185 F USA

Comments: Full Descriptor P/N:

500D206M025BA8ASM19

Figure	Dimensions	
G	0.032 in.	0.81 mm
D	0.374 in. nom.	9.50 mm nom.
Dmax	0.402 in. max.	10.20 mm max.
L	1.260 in. nom.	32.00 mm nom.
Lmax	1.319 in. max.	33.50 mm max.
Wa	1.500 in. min.	38.10 mm min.
Wc	1.500 in. min.	38.10 mm min.

NOTE: max. dimensions include sleeving thickness

Drawn by: A. Futreal
Date: April 9, 2015
TDS Rev: 0



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