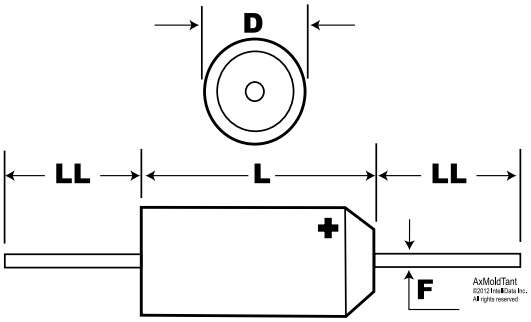
KEMET Part Number: T322A105K020AT

Capacitor, Tantalum, 1 uF, +/-10% Tol, 20 V



General Information	
Supplier:	KEMET
Application:	General Purpose
Body Type:	Axial
Lead Type:	Un-insulated Wire
Termination Type:	Tin (Sn)
RoHS:	Yes

Dimensions (mm)		
Symbol	**Dimension**	**Tolerance**
D	2.41	MAX
L	6.6	MAX
F	0.51	+/-0.05
LL	38.1	+/-6.35

Specifications	
Capacitance:	1 uF
Tolerance:	+/-10%
Voltage:	20 VDC (85C)
Voltage:	16 VDC (125C Surge)
Voltage:	0.2 V (125C Reverse)
Temperature Range:	-55/+125C
Resistance/ESR:	10 Ohms (100kHz)
Leakage Current:	0.5 uA
Dissipation Factor:	4%

Packaging Specifications	
Package Kind:	Bulk
Package Type:	Bag
Package Quantity:	300

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

© 2006-2016 IntelliData.net