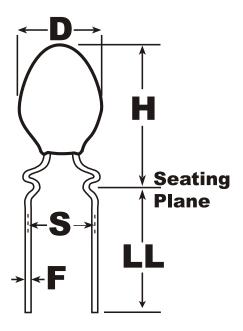


Capacitor, tantalum, 47 uF, +/-20% Tol, 25V@85C, Lead Spacing=5.08 mm



## **Dimensions (mm)**

ID	<b>Dimension</b>	<b>Tolerance</b>
D	8.9	+0
H	16	+0
F	0.5	+/-0.05
S	5.08	+/-0.38
LL	4.75	+/-0.81

## **Specifications**

Manufacturer:	KEMET
Value:	47 uF
Voltage DC @ 85C:	25V
Voltage DC @ 125C:	16.5V
Tolerance:	+/-20%
Body Type:	Radial Conformal ('dipped')
Temperature Range:	-55/+125C
Application:	General Purpose
Termination Type:	Tin
Leakage Current:	4.3 uA
Dissipation Factor:	8%
Package Kind:	Bulk
Package Type:	Bag



© 2006-2012 IntelliData.net

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.