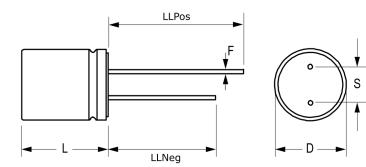


## A759KS476M1KEAE045

A759, Polymer Aluminum, 47 uF, 20%, 80 VDC, -55/+125°C, Lead Spacing = 3.5mm



Click here for the 3D model.

Dimensions	
D	8mm +/-0.5mm
L	12mm +/-1mm
S	3.5mm +/-0.5mm
LL Negative	15mm MIN
LL Positive	19mm MIN
F	0.6mm +/-0.05mm

## Packaging Specifications

Packaging	Ammo
Packaging Quantity	1000

General Information	
Series	A759
Dielectric	Polymer Aluminum
Description	Single Ended, Polymer Aluminum
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Halogen Free	Yes

Specifications	
Capacitance	47 uF
Capacitance Tolerance	20%
Voltage DC	80 VDC, 92 VDC (Surge)
Temperature Range	-55/+125°C
Rated Temperature	125°C
Life	2000 Hrs (+/-20% Initial Capacitance, 1.5x DF MAX, Leakage Within Limit)
<b>Dissipation Factor</b>	12% 120Hz 20C
Resistance	45 mOhms (100kHz 20C)
Ripple Current	2162 mAmps (100kHz 105C), 1250 mAmps (100kHz 125C)
Leakage Current	564 uA (2min 20°C)

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.

单击下面可查看定价,库存,交付和生命周期等信息

>>KEMET(基美)