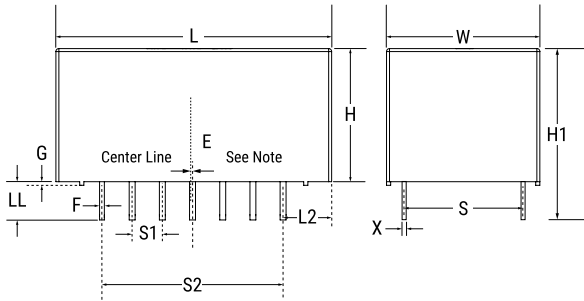


**KEMET Part Number: MDK10274K400A58P7TUBE**  
(F687AA274K400T)

MDK/F68, Film, Metallized Polyester, Dual-In-Line, 0.27 uF, 10%, 200 VAC, 400 VDC, 85°C, 10mm



**General Information**

<b>Series:</b>	MDK/F68
<b>Dielectric:</b>	Metallized Polyester
<b>Style:</b>	Dual-In-Line
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>AEC-Q200:</b>	No

**Specifications**

<b>Capacitance:</b>	0.27 uF
<b>Capacitance Tolerance:</b>	10%
<b>Voltage AC:</b>	200 VAC
<b>Voltage DC:</b>	400 VDC
<b>Temperature Range:</b>	-55/+125°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.80% 1kHz 1.50% 10kHz 5.00% 100kHz
<b>Insulation Resistance:</b>	30 GOhms
<b>Inductance:</b>	4 nH

**Dimensions**

<b>L</b>	23mm +/-0.2mm
<b>L2</b>	3.88mm MAX
<b>W</b>	12.7mm +/-0.2mm
<b>H</b>	11mm +/-0.2mm
<b>H1</b>	14.2mm +1mm
<b>S</b>	10mm +/-0.2mm
<b>S1</b>	2.54mm +/-0.2mm
<b>S2</b>	15.24mm +/-0.2mm
<b>LL</b>	3.2mm +1mm
<b>F</b>	0.5mm +/-0.05mm
<b>E</b>	0.2mm MAX
<b>G</b>	0.3mm MAX
<b>X</b>	0.35mm +/-0.05mm

**Packaging Specifications**

<b>Packaging:</b>	Tube
<b>Packaging Quantity:</b>	21

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