

**KEMET Part Number: MMK7.5564J63K03L16.5TA18**  
(F601KK564J063R, MMK7,5564J63K03L16,5TA18)



MMK/F601, Film, Metallized Polyester, General Purpose, 0.56 uF, 5%, 63 VDC, 85°C, Lead Spacing = 7.5mm



General Information	
<b>Series:</b>	MMK/F601
<b>Dielectric:</b>	Metallized Polyester
<b>Style:</b>	Radial
<b>Features:</b>	DC Multipurpose Applications
<b>RoHS:</b>	Yes
<b>Lead:</b>	Wire Leads
<b>AEC-Q200:</b>	No
<b>Notes:</b>	Not For New Design, Please Check Possible Alternative Parts (AltPart).

Dimensions	
<b>L</b>	10mm MAX
<b>H</b>	11mm MAX
<b>T</b>	5mm MAX
<b>S</b>	7.5mm +0.6/-0.1mm
<b>H<sub>0</sub></b>	16mm NOM
<b>F</b>	0.6mm NOM

Specifications	
<b>Capacitance:</b>	0.56 uF
<b>Capacitance Tolerance:</b>	5%
<b>Voltage AC:</b>	40 VAC
<b>Voltage DC:</b>	63 VDC, 48.8 VDC (100C)
<b>Temperature Range:</b>	-55/+100°C
<b>Rated Temperature:</b>	85°C
<b>Dissipation Factor:</b>	0.8% 1kHz, 1.5% 10kHz
<b>Insulation Resistance:</b>	8.9286 GOhms
<b>Max dV/dt:</b>	10 V/us
<b>Inductance:</b>	6 nH

Packaging Specifications	
<b>Packaging:</b>	Ammo, 330x330x50mm, Box
<b>Packaging Quantity:</b>	2600

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