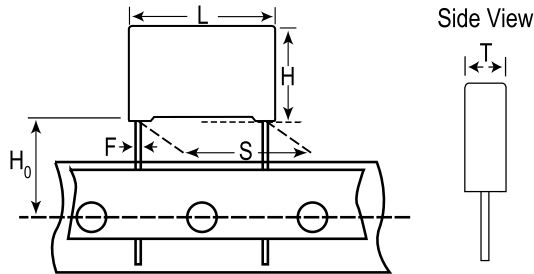


**KEMET Part Number: MMK7.5564J50K01L16.5TA16**  
 (F601KG564J050Q, MMK7,5564J50K01L16,5TA16)



MMK/F601, Film, Metallized Polyester, General Purpose, 0.56 uF, 5%, 50 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>	8mm MAX
<b>T</b>	4mm MAX
<b>S</b>	7.5mm +0.6/-0.1mm
<b>H0</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>	30 VAC
<b>Voltage DC:</b>	50 VDC, 38.8 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>	5 V/us
<b>Inductance:</b>	6 nH

Packaging Specifications	
<b>Packaging:</b>	Ammo, 330x330x50mm, Box
<b>Packaging Quantity:</b>	3400

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.



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