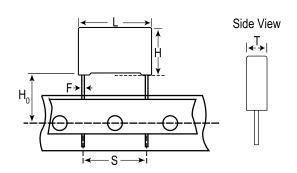
KEMET Part Number: MMK5103K63J01L16.5TR18

(F601JF103K063L, MMK5103K63J01L16,5TR18)



Film, Metallized Polyester, Commercial Grade, MMK/F601, 0.01 uF, 10%, 63 V, 85C, Lead Spacing = 5mm



Style:	Radial
Series:	MMK/F601
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	Not For New Design, Please Check Possible Alternative Parts (AltPart)
Miscellaneous:	

Dielectric:

General Information

Metallized Polyester

Dimensions		
L	7.2mm MAX	
Н	6.5mm MAX	
Т	2.5mm MAX	
S	5mm +/-0.4mm	
HO	16mm NOM	
F	0.5mm NOM	

Packaging Specifications	
Packaging:	T&R
Packaging Quantity:	2500

Specifications	
Capacitance:	0.01 uF
Capacitance Tolerance:	10%
Voltage DC:	63 VDC, 48.8 VDC (100C)
Voltage AC:	40 VAC
Temperature Range:	-55/+100C
Rated Temperature:	85C
Dissipation Factor:	0.8% 1kHz, 1.2% 10kHz, 2.5% 100kHz
Insulation Resistance:	15 GOhms
Max dVdt:	25 V
Inductance:	6 nH

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