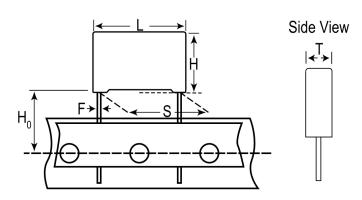


MMK10155K63A03L16.5TR18

Aliases (F601AK155K063L, MMK10155K63A03L16,5TR18)

Not for New Design • Recommended Replacement Series R60

MMK/F601, Film, Metallized Polyester, General Purpose, 1.5 uF, 10%, 63 VDC, 85°C, 10mm



Click here for the 3D model.

Dimensions	·
L	13mm MAX
Н	11mm MAX
Т	5mm MAX
S	10mm +0.6/-0.1mm
НО	16mm NOM
F	0.6mm NOM

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	700	

General Information		
Series	MMK/F601	
Dielectric	Metallized Polyester	
Style	Radial	
Features	DC Multipurpose Applicatiions	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Typical Component Weight	1.322 g	
Notes	Not for new design – the replacement series is: R60.	

Specifications			
Capacitance	1.5 uF		
Capacitance Tolerance	10%		
Voltage AC	40 VAC		
Voltage DC	63 VDC, 48.8 VDC (100C)		
Temperature Range	-55/+100°C		
Rated Temperature	85°C		
Dissipation Factor	1% 1kHz		
Insulation Resistance	3.3333 GOhms		
Max dV/dt	8 V/us		
Inductance	6 nH		

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.