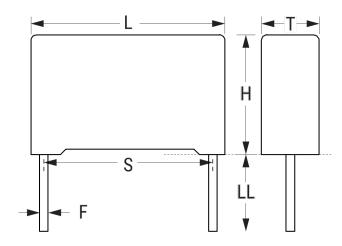


R752I3100GY00K

Aliases (752I3100GY00K)

R752, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 400 VDC, 85°C, Lead Spacing = 15mm



Click here for the 3D model.

Dimensions	
L	18mm +/-0.3mm
Н	11mm +0.1mm
Т	5mm +/-0.2mm
S	15mm +0.6/-0.1mm
LL	18.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging	T&R, 355mm	
Packaging Quantity	600	

General Information			
Series	R752		
Dielectric	Metallized Polypropylene		
Style	Radial		
Features	Pulse, Capacitive Power Supply		
RoHS	Yes		
Lead	Wire Leads		
AEC-Q200	No		
Component Weight	1.837 g		

Specifications			
Capacitance	0.1 uF		
Capacitance Tolerance	10%		
Voltage AC	230 VAC		
Voltage DC	400 VDC, 240 VDC (105C)		
Temperature Range	-55/+105°C		
Rated Temperature	85°C		
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz		
Insulation Resistance	100 GOhms		
Max dV/dt	400 V/us		
Inductance	10 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.