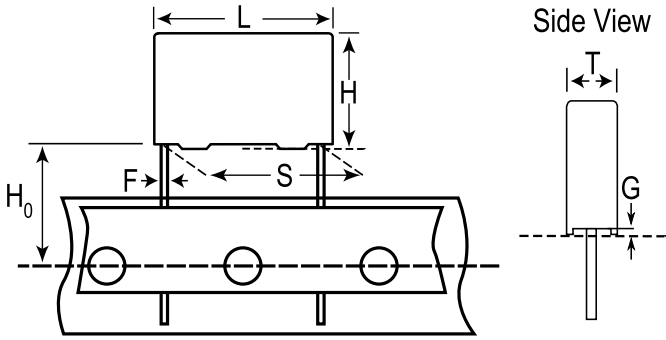


PFR5103F63J12L16.5TR18

Aliases (F411JK103F063L)

PFR/F411, Film, Film/Foil Polypropylene, General Purpose, 0.01 uF, 1%, 63 VDC, 85°C, 5 mm



Click [here](#) for the 3D model.

General Information

Series	PFR/F411
Dielectric	Film/Foil Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
Typical Component Weight	0.785 g
Miscellaneous	An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult KEMET For Details.

Dimensions

L	7.2mm -0.5mm
H	7mm -0.5mm
T	5.5mm -0.5mm
S	5mm +0.6/-0.1mm
H ₀	18.5mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	T&R
Packaging Quantity	1200

Specifications

Capacitance	0.01 uF
Tolerance	1%
Voltage DC	63 VDC
Voltage AC	40 VAC
Temperature Range	-55/+100°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.07% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	1,000 V/us
Inductance	6 nH

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