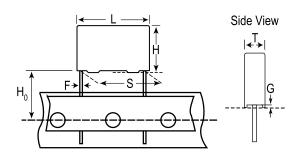
## KEMET Part Number: F463RO105J1K6C



## F463, Film, Metallized Polypropylene, General Purpose, 1 uF, 5%, 1600 VDC, 85°C, Lead Spacing = 37.5mm



General Information	
Series:	F463
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	MKP, Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Miscellaneous:	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.

Dimensions	
L	41mm -0.7mm
Н	44mm -0.7mm
Т	24mm -0.7mm
S	37.5mm +/-0.5mm
Н0	18.5mm +/-0.5mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Ammo, 360x340x59mm, Box
Packaging Quantity:	108

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	5%
Voltage AC:	650 VAC
Voltage DC:	1600 VDC, 960 VDC (105C)
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance:	30 GOhms
Max dV/dt:	750 V/us
Inductance:	6 nH

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