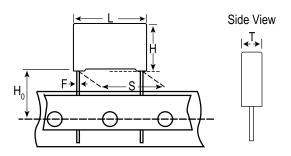
KEMET Part Number: R75UI1180DQ40K

(75UI1180DQ40K)



R75, Film, Metallized Polypropylene, Automotive Grade, 1800 pF, 10%, 2000 VDC, 85°C, Lead Spacing = 15mm



General Information	
Series:	R75
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions		
L	18mm +0.3/-0.5mm	
Н	10mm +0.1/-0.5mm	
Т	4mm +0.2/-0.5mm	
S	15mm +/-0.4mm	
H0	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications	
Packaging:	Ammo, 360x340x59mm, Box
Packaging Quantity:	1000

Specifications	
Capacitance:	1800 pF
Capacitance Tolerance:	10%
Voltage AC:	700 VAC
Voltage DC:	2000 VDC
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:	9500 V/us
Resistance:	442.1 mOhms (100kHz)
Ripple Current:	0.79 Amps (100kHz 85C), 17 Amps (Peak)
Inductance:	10 nH

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