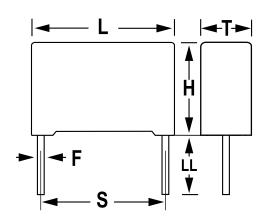
KEMET Part Number: R76UR3100SE30K



R76, Film, Double Metallized Polypropylene, General Purpose, 0.1 uF, 10%, 2000 VDC, 85C, Lead Spacing = 27.5mm



Dimensions	
L	32mm +0.3mm
Н	28mm +0.1mm
Т	14mm +0.2mm
S	27.5mm +/-0.4mm
LL	4mm +1.5mm
F	0.8mm +/-0.05mm

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	352	

General Information	
Supplier:	KEMET
Series:	R76
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Cut
Miscellaneous:	Voltage Derating: 1.35%/C Above 75C (AC),1.25%/C Above 85C (DC)

Specifications	
Capacitance:	0.1 uF
Capacitance Tolerance:	10%
Voltage AC:	700 VAC
Voltage DC:	2000 VDC
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	2300 V/us
Inductance:	18 nH

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