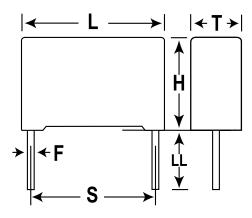
KEMET Part Number: R76PI23304030J

(76PI23304030J)



Capacitor, Film, Double Metallized Polypropylene, 0.033~uF, +/-5%~Tol, -55/+105C, General Purpose, 630~VDC@85C, Lead Spacing=15 mm



KEMET
Double Metallized Polypropylene
General Purpose
AEC-Q200
Radial Box
Wire Leads
Pulse
AEC-Q200
Yes

General Information

Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	18	+0.3	
Н	12	+0.1	
Т	6	+0.2	
S	15	+/-0.4	
LL	30	+5	
F	0.8	+/-0.05	

Packaging Specifications		
Package Kind:	Bulk	
Package Quantity:	900	

Specifications		
Capacitance:	0.033 uF	
Voltage:	630 VDC	
Tolerance:	+/-5%	
Voltage AC:	400 VAC	
Rated Temperature:	85C	
Temperature Range:	-55/+105C	
Dissipation Factor @ 1 kHz:	0.1%	
Dissipation Factor @ 10 kHz:	0.06%	
Dissipation Factor @ 100kHz:	0.1%	
Insulation Resistance:	100 GOhm	
Inductance:	10	
Maximum dVdT:	2500 v/us	
Miscellaneous:	Voltage Derating: 1.35%/C Above 75C (AC),1.25%/C Above 85C (DC)	

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.

