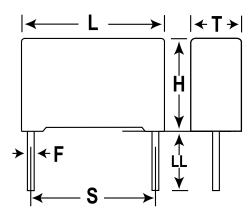
KEMET Part Number: R75QI23305000J

(75QI23305000J)



Capacitor, Film, Metallized Polypropylene, 0.033 uF, +/-5% Tol, -55/+105C, General Purpose, 1000 VDC@85C, Lead Spacing=15 mm



Supplier: KEMET Dielectric: Metallized Polypropylene Application: General Purpose Sub Application: AEC-Q200 Style: Radial Box Lead Form: Wire Leads Features: Pulse RoHS: Yes		
Application: General Purpose Sub Application: AEC-Q200 Style: Radial Box Lead Form: Wire Leads Features: Pulse	Supplier:	KEMET
Sub Application: AEC-Q200 Style: Radial Box Lead Form: Wire Leads Features: Pulse	Dielectric:	Metallized Polypropylene
Style: Radial Box Lead Form: Wire Leads Features: Pulse	Application:	General Purpose
Lead Form: Wire Leads Features: Pulse	Sub Application:	AEC-Q200
Features: Pulse	Style:	Radial Box
	Lead Form:	Wire Leads
RoHS: Yes	Features:	Pulse
	RoHS:	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	25	+2/-1
F	0.8	+/-0.05

Specifications	
Capacitance:	0.033 uF
Voltage:	1000 VDC
Tolerance:	+/-5%
Voltage AC:	250 VAC
Rated Temperature:	85C
Temperature Range:	-55/+105C
Dissipation Factor @ 1 kHz:	0.04%
Dissipation Factor @ 10 kHz:	0.06%
Dissipation Factor @ 100kHz:	0.25%
Insulation Resistance:	100 GOhm
Inductance:	10
Maximum dVdT:	2000 v/us
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	900

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.

