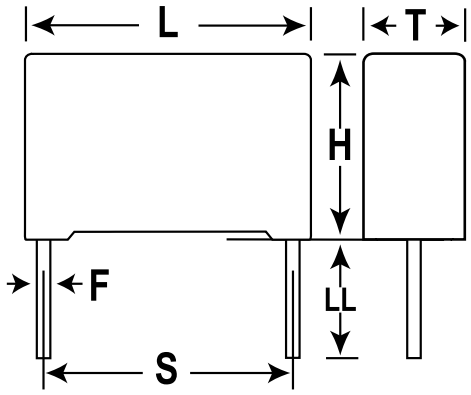
KEMET Part Number: R76PN33304030J

Capacitor, film, 0.33 uF, +/-5% Tol, -55/+105C, General Purpose, 630 VDC@85C, Lead Spacing=22.5 mm



Dimensions (mm)		
Symbol	**Dimension**	**Tolerance**
L	26.5	+0.3
H	20	+0.1
T	11	+0.2
S	22.5	+/-0.4
LL	30	+5/-0
F	0.8	+/-0.05

Notes:
-L,H,T are nominal dimensions and do not imply a minimum.

General Information	
Supplier:	KEMET
Dielectric:	Double Metallized Polypropylene
Application:	General Purpose
Sub Application:	AEC-Q200
Style:	Radial Box
Lead Form:	Wire Leads
RoHS:	Yes

Specifications	
Capacitance:	0.33 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:	18
Maximum dVdT:	1500 v/us
Miscellaneous:	Voltage Derating: 1.35%/C above 75C (AC),1.25%/C above 85C (DC)

Packaging Specifications	
Package Kind:	Bulk
Package Quantity:	250

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