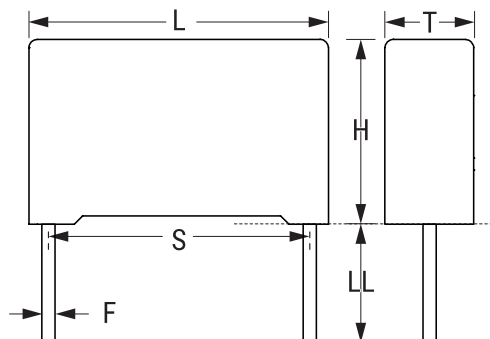


KEMET Part Number: R76PN333050H3J
(76PN333050H3J)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.33 uF, 5%, 630 VDC, 105°C, Lead Spacing = 22.5mm



General Information	
Series:	R76H
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes

Dimensions	
L	26.5mm +0.3/-0.5mm
H	20mm +0.1/-0.5mm
T	11mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	250

Specifications	
Capacitance:	0.33 uF
Capacitance Tolerance:	5%
Voltage AC:	400 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	105°C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	1500 V/us
Resistance:	4.8 mOhms (100kHz)
Ripple Current:	9.69 Amps (100kHz 100C), 495 Amps (Peak)
Inductance:	16 nH

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