

KEMET Part Number: R75PN3220JH30K
(75PN3220JH30K)

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R75, Film, Metallized Polypropylene, Automotive Grade, 0.22 uF, 10%, 630 VDC, 85°C, Lead Spacing = 22.5mm



General Information

Series:	R75
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Cut
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 85C DC And AC Voltage Derating Is 1.25%/C.

Dimensions

L	26.5mm +0.3/-0.5mm
H	16mm +0.1/-0.5mm
T	7mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	3.2mm +0.3/-0.2mm
F	0.8mm +/-0.05mm

Specifications

Capacitance:	0.22 uF
Capacitance Tolerance:	10%
Voltage AC:	250 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.05% 1kHz, 0.08% 10kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	400 V/us
Resistance:	12.3 mOhms (100kHz)
Ripple Current:	6.3 Amps (100kHz 85C), 88 Amps (Peak)
Inductance:	18 nH

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	700

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