

KEMET Part Number: R71VN4220JMH6K
(71VN4220JMH6K)

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R71H, Film, Metallized Polypropylene, Automotive Grade, 2.2 uF, 10%, 520 VDC, 85°C, Lead Spacing = 22.5mm



General Information

Series:	R71H
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	PFC and Pulse
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes
Miscellaneous:	Above 105C DC And AC Voltage Derating Is 4%/C.

Dimensions

L	26.5mm +0.3/-0.5mm
H	18.5mm +0.1/-0.5mm
T	10mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	18mm +/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	350

Specifications

Capacitance:	2.2 uF
Capacitance Tolerance:	10%
Voltage AC:	200 VAC
Voltage DC:	520 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	85°C
Dissipation Factor:	0.1% 25C
Insulation Resistance:	13.6364 GOhms
Max dV/dt:	85 V/us
Resistance:	23.15 mOhms (100kHz)
Ripple Current:	4.913 Amps (100kHz 85C), 187 Amps (Peak)
Inductance:	16 nH

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