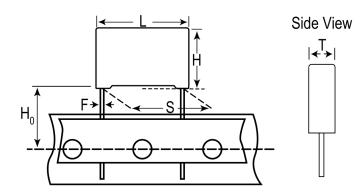


R71PN4220CKH6J

Aliases (71PN4220CKH6J)

R71H, Film, Metallized Polypropylene, Automotive Grade, 2.2 uF, 5%, 630 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
Component Weight	6.9 g
Miscellaneous	Above 105C DC And AC Voltage Derating Is 4%/C.

Click here for the 3D model.

Dimensions	
L	26.5mm +0.3/-0.5mm
н	20mm +0.1/-0.5mm
т	11mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications	
Packaging	T&R, Large
Packaging Quantity	350

Specifications	/
Capacitance	2.2 uF
Capacitance Tolerance	5%
Voltage AC	220 VAC
Voltage DC	630 VDC
Temperature Range	-55/+125°C
Rated Temperature	85°C
Dissipation Factor	0.1% 25C
Insulation Resistance	13.6364 GOhms
Max dV/dt	110 V/us
Resistance	23.15 mOhms (100kHz)
Ripple Current	5.044 Amps (100kHz 85C), 242 Amps (Peak)
Inductance	16 nH

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