

R76PN3100JBH3K

Aliases (76PN3100JBH3K)

R76H, Film, Double Metallized Polypropylene, Automotive Grade, 0.1 uF, 10%, 630 VDC, 105°C, Lead Spacing = 22.5mm



Click [here](#) for the 3D model.

Dimensions

L	26.5mm +0.3/-0.5mm
H	15mm +0.1/-0.5mm
T	6mm +0.2/-0.5mm
S	22.5mm +/-0.4mm
LL	3.5mm +0.5mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	805

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
THB Performance	Yes
Component Weight	2.9 g

Specifications

Capacitance	0.1 uF
Capacitance Tolerance	10%
Voltage AC	400 VAC
Voltage DC	630 VDC
Temperature Range	-55/+125°C
Rated Temperature	105°C
Dissipation Factor	0.03% 1kHz, 0.04% 10kHz, 0.1% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1500 V/us
Resistance	11.14 mOhms (100kHz)
Ripple Current	5.64 Amps (100kHz 100C), 150 Amps (Peak)
Inductance	16 nH

单击下面可查看定价，库存，交付和生命周期等信息

[>>KEMET\(基美\)](#)