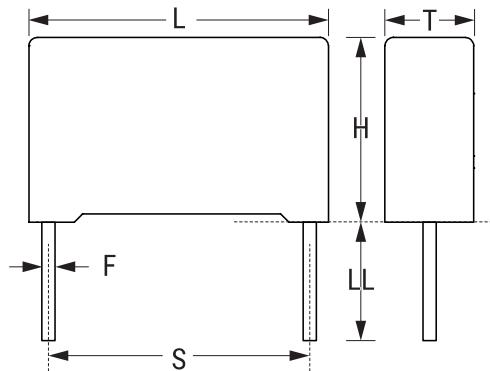


R76_125C, Film, Double Metallized Polypropylene, General Purpose, 0.68 uF, 5%, 400 VDC, 105°C, Lead Spacing = 22.5mm

**Dimensions**

L	26.5mm +0.3mm
H	22mm +0.1mm
T	13mm +0.2mm
S	22.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications

Packaging:	Bulk, Bag
Packaging Quantity:	200

General Information

Series:	R76_125C
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Automotive Grade, Pulse
RoHS:	Yes
Lead:	Wire Leads
Qualifications:	AEC-Q200
AEC-Q200:	Yes

Specifications

Capacitance:	0.68 uF
Capacitance Tolerance:	5%
Voltage AC:	250 VAC
Voltage DC:	400 VDC
Temperature Range:	-55/+125°C
Rated Temperature:	105°C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	44.11765 GOhms
Max dV/dt:	500 V/us
Resistance:	3.74 mOhms (25kHz)
Ripple Current:	18.45 Amps (25kHz 60C), 340 Amps (Peak)
Inductance:	16 nH