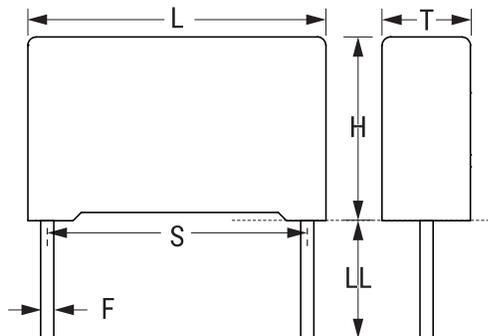


R76, Film, Double Metallized Polypropylene, General Purpose, 0.68 uF, 5%, 630 VDC, 85°C, Lead Spacing = 27.5mm



**Dimensions**

L	32mm +0.3/-0.7mm
H	25mm +0.1/-0.7mm
T	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm

**Packaging Specifications**

Packaging:	Tray
Packaging Quantity:	480

**General Information**

Series:	R76
Dielectric:	Double Metallized Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No

**Specifications**

Capacitance:	0.68 uF
Capacitance Tolerance:	5%
Voltage AC:	400 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+110°C
Rated Temperature:	85°C
Dissipation Factor:	0.03% 1kHz, 0.06% 10kHz
Insulation Resistance:	44.11765 GOhms
Max dV/dt:	900 V/us
Resistance:	10.5 mOhms (100kHz)
Ripple Current:	8.27 Amps (100kHz 85C), 612 Amps (Peak)
Inductance:	18 nH