

R76TR31805050K

Aliases (76TR31805050K)

R76, Film, Double Metallized Polypropylene, General Purpose, 0.18 uF, 10%, 1600 VDC, 85°C, Lead Spacing = 27.5mm



Click here for the 3D model.

Dimensions	
L	32mm +0.3/-0.7mm
Н	25mm +0.1/-0.7mm
Т	13mm +0.2/-0.7mm
S	27.5mm +/-0.4mm
LL	25mm +2/-1mm
F	0.8mm +/-0.05mm

Packaging Specifications	

Packaging Quantity

288

General Information	
Series	R76
Dielectric	Double Metallized Polypropylene
Style	Radial
Features	Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	12.6 g
Miscellaneous	Voltage Derating: 1.25%/C Above 85C (DC).

Specifications	
Capacitance	0.18 uF
Capacitance Tolerance	10%
Voltage AC	650 VAC
Voltage DC	1600 VDC
Temperature Range	-55/+110°C
Rated Temperature	85°C
Insulation Resistance	100 GOhms
Max dV/dt	2000 V/us
Resistance	13.26 mOhms (100kHz)
Ripple Current	7.373 Amps (100kHz 85C), 360 Amps (Peak)
Inductance	18 nH

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