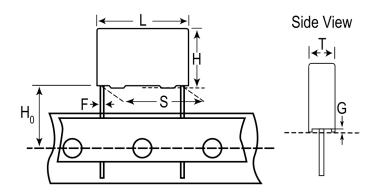


F462D0184K1K0R

Not for New Design

F462, Film, Metallized Polypropylene, General Purpose, 0.18 uF, 10%, 1000 VDC, 85°C, Lead Spacing = 22.5mm



General Information	
Series	F462
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component Weight	6.197 g
Miscellaneous	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Notes	Series Replaced by R75.

Specifications 0.18 uF Capacitance Capacitance Tolerance 10% 300 VAC Voltage AC 1000 VDC, 600 VDC (105C) Voltage DC -55/+105°C **Temperature Range** 85°C **Rated Temperature Dissipation Factor** 0.05% 1kHz, 0.06% 10kHz Insulation Resistance 100 GOhms Max dV/dt 600 V/us Inductance 6 nH

Click here for the 3D model.

Dimensions	
L	26mm -0.5mm
н	18.5mm -0.5mm
т	10mm -0.5mm
S	22.5mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging Packaging Quantity Ammo, 360x340x59mm, Box 235

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