

F461BP125K160R

Not for New Design

General Information

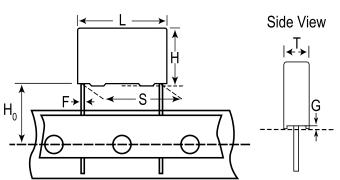
Series

Dielectric

F461, Film, Metallized Polypropylene, General Purpose, 1.2 uF, 10%, 160 VDC, 85°C, 15 mm

F461

Metallized Polypropylene



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	Features	MKP, Pulse	
	RoHS	Yes	
	Termination	Tinned Wire	
	Lead	Wire Leads	
	AEC-Q200	No	
Click here for the 3D model.	Typical Component Weight	3.648 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.	
ensions		Specifications	

Dimensions	
L	18mm -0.5mm
н	14.5mm -0.5mm
T	8.5mm -0.5mm
S	15mm +0.6/-0.1mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging	Ammo, 360x340x59mm, Box
Packaging Quantity	440

Specifications	
Capacitance	1.2 uF
Tolerance	10%
Voltage DC	160 VDC, 96 VDC (105C)
Voltage AC	90 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.1% 1kHz
Insulation Resistance	25 GOhms
Max dV/dt	100 V/us
Inductance	6 nH

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