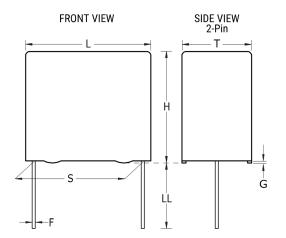


F461RB685K160Z Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 6.8 uF, 10%, 160 VDC, 85°C, Lead Spacing = 37.5mm



Click here for the 3D model.

Dimensions	
L	41mm -0.7mm
н	22mm -0.7mm
т	11mm -0.7mm
S	37.5mm +/-0.5mm
LL	4mm +2mm
F	1mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications

Packaging	Pizza, Box
Packaging Quantity	210

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Lead	Cut/Short
AEC-Q200	No
Component Weight	14 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				
6.8 uF				
10%				
90 VAC				
160 VDC, 96 VDC (105C)				
-55/+105°C				
85°C				
0.1% 1kHz				
4.412 GOhms				
35 V/us				
6 nH				

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