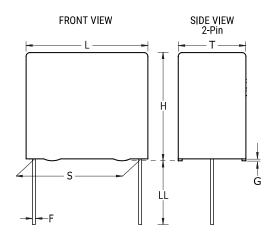


F461BE823K630Z

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.082 uF, 10%, 630 VDC, 85°C, 15 mm



Click	here	for the	3D	model.
CIICK	Hele	וטו נוופ	- 20	model

Dimensions

Packaging Quantity

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Cut (Tinned Wire)
Lead	Cut/Short
AEC-Q200	No
Typical Component Weight	2.03 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.

L	18mm -0.5mm		
Н	12.5mm -0.5mm		
Т	5.5mm -0.5mm		
S	15mm +/-0.4mm		
LL	4mm +2mm		
F	0.8mm +/-0.05mm		
G	0.5mm NOM		
Packaging Specifications			
Packaging	Pizza, Box		

1020

Specifications	
Capacitance	0.082 uF
Tolerance	10%
Voltage DC	630 VDC, 378 VDC (105C)
Voltage AC	250 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	1,000 V/us
Inductance	6 nH

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