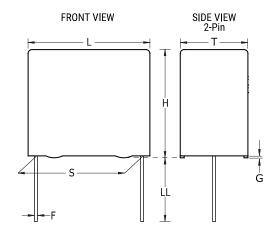


F461BY824J400Z

Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 0.82 uF, 5%, 400 VDC, 85°C, 15 mm



Click here for the 3D model.

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	5.071 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.

Dimensions	
L	18mm -0.5mm
н	19mm -0.5mm
Т	11mm -0.5mm
S	15mm +/-0.4mm
LL	4mm +2mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance	0.82 uF
Tolerance	5%
Voltage DC	400 VDC, 240 VDC (105C)
Voltage AC	220 VAC
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.06% 10kHz
Insulation Resistance	36.585 GOhms
Max dV/dt	900 V/us
Inductance	6 nH

Packaging Specifications	
Packaging	Pizza, Box
Packaging Quantity	510

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