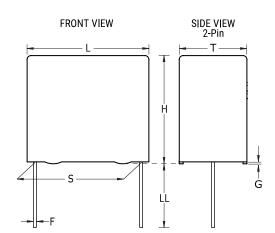


F461BC823J400A

Not for New Design

F461, Film, Metallized Polypropylene, General Purpose, 0.082 uF, 5%, 400 VDC, 85°C, 15 mm



Click	horo	for	tha	3D	model.
CIICK	nere	101	me	30	model.

General Information	
Series	F461
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	1.623 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	11mm -0.5mm
Т	5mm -0.5mm
S	15mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM
Dealessing Considientions	

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	1250

Specifications	
Capacitance	0.082 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	0.04% 1kHz, 0.06% 10kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	900 V/us
Inductance	6 nH

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