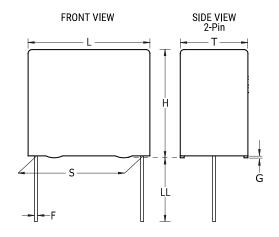


F462BS683K1L2A

Not for New Design F462, Film, Metallized Polypropylene, General Purpose, 0.068 uF, 10%, 1,250 VDC, 85°C, 15 mm



Click here for the 3D model.

General Information	
Series	F462
Dielectric	Metallized Polypropylene
Style	Radial
Features	MKP, Pulse
RoHS	Yes
Termination	Tinned Wire
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	4.12 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.

0.068 uF

1250 VDC, 750 VDC (105C)

10kHz, 0.25%

10%

Dimensions	
L	18mm -0.5mm
н	16mm -0.5mm
Т	10mm -0.5mm
S	15mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

	Voltage AC	400 VAC
	Temperature Range	-55/+105°C
m	Rated Temperature	85°C
	Dissipation Factor	0.04% 1kHz, 0.06% 100kHz
	Insulation Resistance	100 GOhms
	Max dV/dt	2,000 V/us
	Inductance	6 nH

Specifications Capacitance

Tolerance

Voltage DC

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	550

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