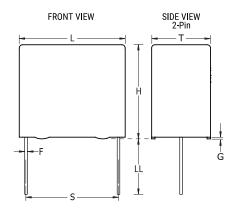
KEMET Part Number: F461BY225J160A



F461, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 5%, 160 VDC, 85°C, Lead Spacing = 15mm



General Information	
Series:	F461
Dielectric:	Metallized Polypropylene
Style:	Radial
Features:	MKP, Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56

Dimensions	
L	18mm MAX
Н	19mm MAX
Т	11mm MAX
S	15mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Bag
Packaging Quantity:	400

Specifications	
Capacitance:	2.2 uF
Capacitance Tolerance:	5%
Voltage AC:	90 VAC
Voltage DC:	160 VDC, 96 VDC (105C)
Temperature Range:	-55/+105°C
Rated Temperature:	85°C
Dissipation Factor:	0.1% 1kHz
Insulation Resistance:	13.636 GOhms
Max dV/dt:	100 V/us
Inductance:	6 nH

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