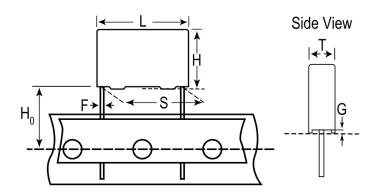


F461DJ225J160L Not for New Design F461, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 5%, 160 VDC, 85°C, Lead Spacing = 22.5mm



Clink	h	f ~ ~ .	the a	20	model

Dimensions		
L	26mm -0.5mm	
н	17mm -0.5mm	
т	8.5mm -0.5mm	
S	22.5mm +0.6/-0.1mm	
НО	18.5mm +/-0.5mm	
F	0.8mm +/-0.05mm	
G	0.5mm NOM	

Packaging Specifications	
Packaging	T&R
Packaging Quantity	250

F461
F461
Metallized Polypropylene
Radial
MKP, Pulse
Yes
Wire Leads
No
6.841 g
The Rated Voltage Decreases 2%/C Between +85C And +105C (1.25%/C For AC). ClimCat: 55/105/56.
Series Replaced by R75.

Capacitance2.2 uFCapacitance Tolerance5%Voltage AC90 VACVoltage DC160 VDC, 96 VDC (105C)Temperature Range-55/+105°CRated Temperature85°CDissipation Factor0.1% 1kHzInsulation Resistance13.636 GOhmsMax dV/dt60 V/us	Specifications	
Voltage AC90 VACVoltage DC160 VDC, 96 VDC (105C)Temperature Range-55/+105°CRated Temperature85°CDissipation Factor0.1% 1kHzInsulation Resistance13.636 GOhmsMax dV/dt60 V/us	Capacitance	2.2 uF
Voltage DC160 VDC, 96 VDC (105C)Temperature Range-55/+105°CRated Temperature85°CDissipation Factor0.1% 1kHzInsulation Resistance13.636 GOhmsMax dV/dt60 V/us	Capacitance Tolerance	5%
Temperature Range-55/+105°CRated Temperature85°CDissipation Factor0.1% 1kHzInsulation Resistance13.636 GOhmsMax dV/dt60 V/us	Voltage AC	90 VAC
Rated Temperature85°CDissipation Factor0.1% 1kHzInsulation Resistance13.636 GOhmsMax dV/dt60 V/us	Voltage DC	160 VDC, 96 VDC (105C)
Dissipation Factor0.1% 1kHzInsulation Resistance13.636 GOhmsMax dV/dt60 V/us	Temperature Range	-55/+105°C
Insulation Resistance13.636 GOhmsMax dV/dt60 V/us	Rated Temperature	85°C
Max dV/dt 60 V/us	Dissipation Factor	0.1% 1kHz
	Insulation Resistance	13.636 GOhms
Inductanco 6 nH	Max dV/dt	60 V/us
inductance of in	Inductance	6 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.