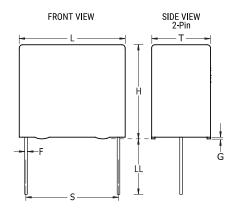
KEMET Part Number: F461DY225K400ZLH0J



F461, Film, Metallized Polypropylene, General Purpose, 2.2 uF, 10%, 400 VDC, 85C, Lead Spacing = 22.5mm



General Information	
Supplier:	KEMET
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	26mm MAX
Н	24.5mm MAX
Т	15.5mm MAX
S	22.5mm +/-0.4mm
LL	17mm +0/-1mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Packaging Specifications	
Packaging:	Pizza, Box
Packaging Quantity:	252

Specifications	
Capacitance:	2.2 uF
Capacitance Tolerance:	10%
Voltage AC:	220 VAC
Voltage DC:	400 VDC, 240 VDC (105C)
Temperature Range:	-55/+105C
Rated Temperature:	85C
Dissipation Factor:	0.1% 1kHz
Insulation Resistance:	13.636 GOhms
Max dV/dt:	300 V/us
Inductance:	6 nH

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