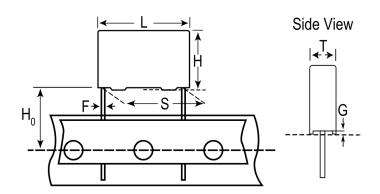


F462DU274J1KOL Not for New Design

F462, Film, Metallized Polypropylene, General Purpose, 0.27 uF, 5%, 1000 VDC, 85°C, Lead Spacing = 22.5mm



Click here	for the	e 3D model.

Dimensions	
L	26mm -0.5mm
Н	22mm -0.5mm
т	13mm -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	150

Dielectric	F462 Metallized Polypropylene Radial
	Radial
Style	
	MIZD Dulas
Features	MKP, Pulse
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Component . Weight	12.52 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.

Specifications	
Capacitance	0.27 uF
Capacitance Tolerance	5%
Voltage AC	300 VAC
Voltage DC	1000 VDC, 600 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.06% 10kHz
Insulation Resistance	100 GOhms
Max dV/dt	600 V/us
Inductance	6 nH

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