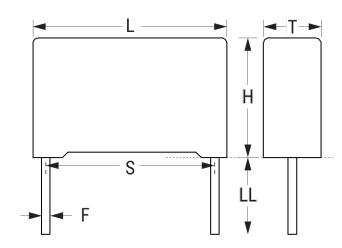


PHE426PD6100JR06L2

Aliases (F426DM104J1KOC, PHE426PD6100JD15R06L2)

Not for New Design

PHE426/F426, Film, Metallized Polypropylene, General Purpose, 0.1 uF, 5%, 1000 VDC, 85°C, 22.5mm



Click here for the 3D model.

Dimensions	
L	26mm MAX
Н	18.5mm MAX
Т	9mm MAX
S	22.5mm +/-0.4mm
LL	6mm NOM
F	0.8mm NOM

Packaging Specifications	
Packaging	Tray
Packaging Quantity	308

General Information		
Series	PHE426/F426	
Dielectric	Metallized Polypropylene	
Style	Radial	
Features	Pulse	
RoHS	Yes	
Lead	Wire Leads	
AEC-Q200	No	
Typical Component Weight	5.407 g	
Notes	Series Replaced by R75.	

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	5%
Voltage AC	250 VAC
Voltage DC	1000 VDC, 740 VDC (105C)
Temperature Range	-55/+105°C
Rated Temperature	85°C
Dissipation Factor	0.05% 1kHz, 0.25% 100kHz
Insulation Resistance	100 GOhms
Max dV/dt	300 V/us
Inductance	6 nH

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