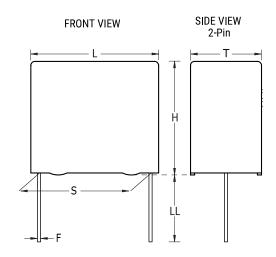




C4AS, Film, Metallized Polypropylene, Power, 0.022 uF, 5%, 3,000 VDC, 750 VAC, 70°C, 27.5 mm



General Information	
Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	Wire Leads
AEC-Q200	No
Typical Component Weight	10.5 g

Click here for the 3D model.

32mm -0.7mm
20mm -0.7mm
10mm -0.7mm
27.5mm +/-0.4mm
6mm -2mm
0.8mm NOM

Packaging Specifications	
Packaging	Bulk, Bag
Packaging Quantity	288

Specifications	
Capacitance	0.022 uF
Tolerance	5%
Voltage DC	3000 VDC
Voltage AC	750 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	3,360 V/us
ESR	47.9 mOhms (100kHz)
Ripple Current	5 Amps (100kHz 70C), 74 Amps (Peak)

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.

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