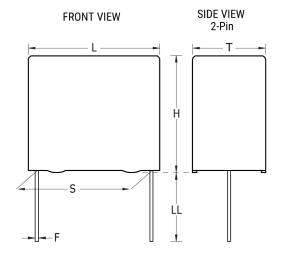


C4ASMBU4100A1FJ

C4AS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 500 VAC, 850 VDC, 70°C, Lead Spacing = 37.5mm



General InformationSeriesC4ASDielectricMetallized PolypropyleneStyleRadialRoHSYesLeadWire LeadsAEC-Q200NoComponent Weight50 g

Specifications	
Capacitance	1uF
Capacitance Tolerance	5%
Voltage AC	500 VAC
Voltage DC	850 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	758 V/us
Resistance	6.2 mOhms (100kHz)
Ripple Current	9 Amps (100kHz 70C), 758 Amps (Peak)

Click here for the 3D model.

Dimensions	
L	41.5mm -0.7mm
н	40mm -0.7mm
т	20mm -0.7mm
S	37.5mm +/-0.4mm
LL	6mm -2mm
F	0.8mm NOM

Packaging Specifications	,
Packaging	Bulk, Bag
Packaging Quantity	58

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