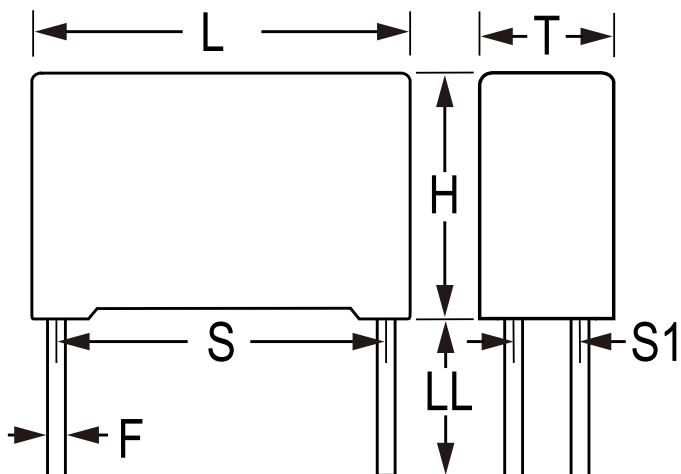


## C4ASPBW4100A3FJ

C4AS, Film, Metallized Polypropylene, Power, 1 uF, 5%, 1,200 VDC, 630 VAC, 70°C, 37.5 mm



Click [here](#) for the 3D model.

### General Information

Series	C4AS
Dielectric	Metallized Polypropylene
Style	Radial
RoHS	Yes
Lead	4 Wire Leads
Typical Component Weight	55.17 g

### Specifications

Capacitance	1 uF
Tolerance	5%
Voltage DC	1200 VDC
Voltage AC	630 VAC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Dissipation Factor	0.05%
Max dV/dt	965 V/us
ESR	3.5 mOhms (100kHz)
Ripple Current	26 Amps (100kHz 70C), 965 Amps (Peak)

### Dimensions

L	41.5mm -0.7mm
H	40mm -0.7mm
T	20mm -0.7mm
S	37.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

### Packaging Specifications

Packaging	Bulk, Bag
Packaging Quantity	58

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