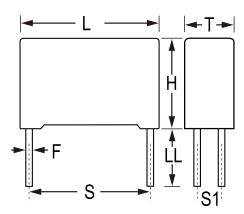
**KEMET Part Number: C4ASNBW3680A3GJ** 



C4AS, Film, Metallized Polypropylene, Power, 0.68 uF, 5%, 600 VAC, 1000 VDC, 70C, Lead Spacing = 27.5mm



Dimensions	
L	32mm NOM
Н	37mm NOM
Т	22mm NOM
S	27.5mm +/-0.4mm
S1	10.2mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	64	

General Information		
Supplier:	KEMET	
Series:	C4AS	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
RoHS:	Yes	
Lead:	4 Wire Leads	

Specifications		
Capacitance:	0.68 uF	
Capacitance Tolerance:	5%	
Voltage AC:	600 VAC	
Voltage DC:	1000 VDC	
Temperature Range:	-40/+85C	
Rated Temperature:	70C	
Dissipation Factor:	0.05%	
Max dV/dt:	1344 V/us	
Resistance:	3 mOhms (100kHz)	
Ripple Current:	25 Amps (100kHz 70C), 914 Amps (Peak)	

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