## KEMET Part Number: C4AEOBW5300A3MJ



**General Information** 

KEMET

C4AE

Radial

Yes

Tin

**Specifications** 

30 uF

900 VDC

-40/+85C

11 V/us

Amps (Peak) 35 nH

5.2 mOhms (10kHz 70C)

15 Amps (10kHz 70C), 324

5%

70C

4 Wire Leads

Metallized Polypropylene

Thermal Resistance = 12 C/W

Supplier:

Series:

Style:

RoHS:

Lead:

Dielectric:

Termination:

Miscellaneous:

Capacitance:

Voltage DC:

Max dV/dt:

**Resistance:** 

Inductance:

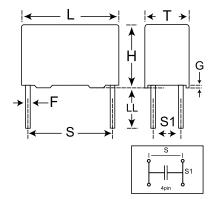
**Ripple Current:** 

**Capacitance Tolerance:** 

**Temperature Range:** 

**Rated Temperature:** 

## C4AE, Film, Metallized Polypropylene, DC Link, 30 uF, 5%, 900 VDC, 70C, Lead Spacing = 52.5mm



Dimensions	
L	57.5mm +0.8mm
Н	45mm +0.3mm
Т	30mm +0.5mm
S	52.5mm +/-0.4mm
S1	20.3mm +/-0.4mm
LL	6mm -2mm
F	1.2mm NOM
G	0.5mm NOM

Packaging Specifications	
Packaging:	Bulk, Box

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.	



© 2006 - 2018 IntelliData.net