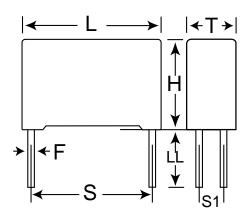
**KEMET Part Number: C4AEJBW5150A3FJ** 



Capacitor, film, Metallized Polypropylene, 15 uF, +/-5% Tol, -40/+85C, DC Link



Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	41.5	NOM		
Н	40	NOM		
Т	20	NOM		
S	37.5	+/-0.4		
S1	10.2	+/-0.4		
LL	6	-2		

Notes:		
-F = 1.2 nom		

General Information	
Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	DC Link
Style:	Radial Box
RoHS:	Yes

Specifications	
Capacitance:	15 uF
Voltage:	700 V
Tolerance:	+/-5%
Rated Temperature:	70C
Temperature Range:	-40/+85C
Maximum dVdT:	13 v/us
Current/Ripple Current:	10 Amps (10kHz 70C)
Current/Ripple Current:	196 Amps (Peak)
Resistance/ESR:	6.2 mOhms (10kHz 70C)
Inductance:	30 nH
Miscellaneous:	Thermal Resistance = 44 C/W

Packaging Specifications	
Package Kind:	Bulk

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