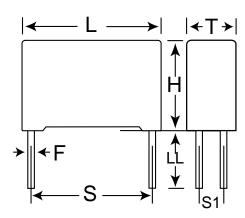
KEMET Part Number: C4AEHBW5750A3NJ



Capacitor, film, Metallized Polypropylene, 75 uF, +/-5% Tol, -40/+85C, DC Link



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	57.5	NOM	
Н	50	NOM	
Т	35	NOM	
S	52.5	+/-0.4	
S1	20.3	+/-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:	75 uF
Voltage:	600 V
Tolerance:	+/-5%
Rated Temperature:	70C
Temperature Range:	-40/+85C
Maximum dVdT:	8 v/us
Current/Ripple Current:	20.5 Amps (10kHz 70C)
Current/Ripple Current:	579 Amps (Peak)
Resistance/ESR:	3.1 mOhms (10kHz 70C)
Inductance:	35 nH
Miscellaneous:	Thermal Resistance = 10 C/W

Packaging Specifications	
Package Kind:	Bulk

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