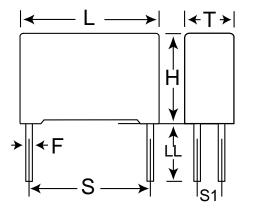
KEMET Part Number: C4AEOBW5140A3JJ



Capacitor, Film, Metallized Polypropylene, 14 uF, +/-5% Tol, -40/+85C, DC Link



Dimensions (mm)				
Symbol	Dimension	Tolerance		
L	42	NOM		
Н	37	NOM		
Т	28	NOM		
S	37.5	+/-0.4		
S1	10.2	+/-0.4		
LL	6	-2		

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

Specifications		
Capacitance:	14 uF	
Voltage:	900 V	
Tolerance:	+/-5%	
Rated Temperature:	70C	
Temperature Range:	-40/+85C	
Maximum dVdT:	16 v/us	
Current/Ripple Current:	11.5 Amps (10kHz 70C)	
Current/Ripple Current:	229 Amps (Peak)	
Resistance/ESR:	5.4 mOhms (10kHz 70C)	
Inductance:	30 nH	
Miscellaneous:	Thermal Resistance = 44 C/W	

Notes:		
-F = 1.2 nom		

Packaging Specifications		
Package Kind:	Bulk	

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