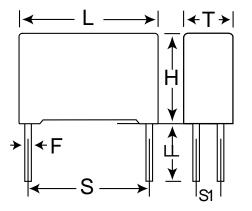
## KEMET Part Number: C4AEOBW5160A3HJ



## Capacitor, film, 16 uF, +/-5% Tol, -40/+85C, DC Link, 900VDC@70° C



Dimensions (mm)			
Symbol	Dimension	Tolerance	
L	41.5	NOM	
Н	44	NOM	
т	24	NOM	
S	37.5	+/-0.4	
S1	10.2	+/-0.4	
LL	6	-2	
F	1.2	NOM	

Packaging Specifications		
Package Kind:	Bulk	

General Information		
Supplier:	KEMET	
Miscellaneous Electrical:	Current RMS @ 10kHz	

Specifications		
Capacitance:	16 uF	
Rated Temperature:	70° C	
Voltage @ rated temp:	900VDC	
Tolerance:	+/-5%	
Dielectric:	Metallized Polypropylene	
Application:	DC Link	
Body Type:	Radial Box	
Construction:	Wound	
Lead Type:	Wire Leads	
Lead Form:	Straight	
Lead Specification:	4 Leads	
Temperature Range:	-40/+85C	
Current (RMS):	13.0	
Peak Pulse Current:	256.0	
ESR at 10kHz @ room temp:	5 mOhm	
Dissipation Factor @ 1 kHz:	0.05%	
Maximum dVdT:	16v/us	

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