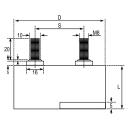
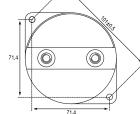
KEMET Part Number: C4DEIPQ6100A8TK



Film, Metallized Polypropylene, DC Link, C4DE, 100 uF, 10%, 800 V





General Information	
Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C4DE
RoHS:	Yes
Lead:	Threaded Studs M8
Miscellaneous:	37 Amps (10kHz, 85C)

Dimensions		
D	84mm +/-0.5mm	
L	51mm +/-2mm	
S	45mm +/-1mm	
LL	20mm NOM	

Packaging Specifications	
Mounting:	Flange Mount
Packaging:	Bulk
Packaging Quantity:	12

Specifications	
Capacitance:	100 uF
Capacitance Tolerance:	10%
Voltage DC:	800 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Max dVdt:	30 V
Resistance:	0.9 mOhms (10kHz)
Current:	100 Amps (10kHz 25C), 84 Amps (10kHz 45C), 65 Amps (10kHz 65C)
Inductance:	32 nH

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