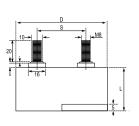
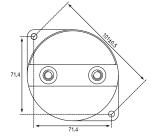
KEMET Part Number: C4DEHPQ6150A8TK



Film, Metallized Polypropylene, DC Link, C4DE, 150 uF, 10%, 600 V





General Information	
Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C4DE
RoHS:	Yes
Lead:	Threaded Studs M8
Miscellaneous:	40 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:	150 uF
Capacitance Tolerance:	10%
Voltage DC:	600 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Max dVdt:	25 V
Resistance:	0.75 mOhms (10kHz)
Current:	100 Amps (10kHz 25C), 90 Amps (10kHz 45C), 70 Amps (10kHz 65C)
Inductance:	32 nH

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