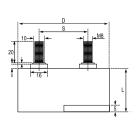
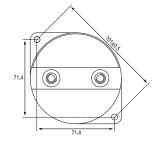
KEMET Part Number: C4DEFPQ6380A8TK



Film, Metallized Polypropylene, DC Link, C4DE, 380 uF, 10%, 400 V





General Information		
Dielectric:	Metallized Polypropylene	
Style:	Can	
Series:	C4DE	
RoHS:	Yes	
Lead:	Threaded Studs M8	
Miscellaneous:	42 Amps (10kHz, 85C)	

Dimensions	
D	84mm +/-0.5mm
L	64mm +/-2mm
S	45mm +/-1mm
LL	20mm NOM

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

Specifications	
Capacitance:	380 uF
Capacitance Tolerance:	10%
Voltage DC:	400 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Max dVdt:	15 V
Resistance:	0.81 mOhms (10kHz)
Current:	100 Amps (10kHz 25C), 94 Amps (10kHz 45C), 73 Amps (10kHz 65C)
Inductance:	40 nH

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

