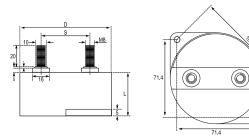
KEMET Part Number: C4DEFPQ6260A8TK



C4DE, Film, Metallized Polypropylene, DC Link, 260 uF, 10%, 400 VDC



General Information	
Supplier:	KEMET
Series:	C4DE
Dielectric:	Metallized Polypropylene
Style:	Can
RoHS:	Yes
Lead:	Threaded Studs M8
AEC-Q200:	No
Miscellaneous:	45 Amps (10kHz, 85C)
	The max torques are: Terminals
Notes:	M8 male: 7 N.m / Fixing Holes of
	the Plastic Case: 5 N.m

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

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

Specifications	
Capacitance:	260 uF
Capacitance Tolerance:	10%
Voltage DC:	400 VDC
Temperature Range:	-40/+85C
Rated Temperature:	85C
Max dV/dt:	20 V/us
Resistance:	0.62 mOhms (10kHz)
Ripple Current:	100 Amps (10kHz 25C), 100 Amps (10kHz 45C), 77 Amps (10kHz 65C)
Inductance:	32 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.

