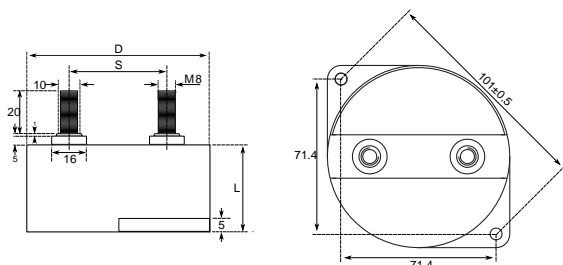


KEMET Part Number: C4DEFPQ6260A8TK



Capacitor, film, 260 uF, +/-10% Tol, -40/+85C, DC Link



Dimensions (mm)		
Symbol	Dimension	Tolerance
D	84	+/-0.5
L	51	+/-2
S	45	+/-1
LL	20	NOM

Notes:
-F = 10 nom

General Information

Supplier:	KEMET
Dielectric:	Metallized Polypropylene
Application:	DC Link
Style:	Plastic Can
Termination:	M8-Threaded Studs
Mounting Type:	Flange Mount

Specifications

Capacitance:	260 uF
Rated Temperature:	85C
Temperature Range:	-40/+85C
Voltage:	400V
Tolerance:	+/-10%
Maximum dVdT:	20 v/us
Current/Ripple Current:	100 A (Ripple 10kHz 25C)
Current/Ripple Current:	100 A (Ripple 10kHz 45C)
Current/Ripple Current:	77 A (Ripple 10kHz 65C)
Resistance/ESR:	0.62 mOhms (10kHz)
Inductance:	32 nH (ESL)
Miscellaneous Electrical:	45 A (Ripple 10kHz 85C)
RoHS:	Yes

Packaging Specifications

Package Kind:	Bulk
Package Quantity:	12

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