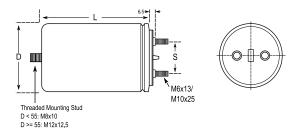
KEMET Part Number: C44AMGP5200ZA0J



Film, Metallized Polypropylene, Power, C44A, 20 uF, 5%, 850 V, 450 V



General Information	
Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C44A
RoHS:	Yes
Lead:	Threaded Studs M6
Miscellaneous:	Thermal Resistance = 2.6 C/W

Dimensions	
D	65mm +/-0.5mm
L	101mm +/-2mm
S	22.3mm +/-0.5mm

Diffictions	
D	65mm +/-0.5mm
L	101mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications	
Mounting:	Bolt - M12x12.5
Packaging:	Bulk
Packaging Quantity:	12

Specifications	
Capacitance:	20 uF
Capacitance Tolerance:	5%
Voltage DC:	850 VDC
Voltage AC:	450 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	50 V
Resistance:	6 mOhms (TYP)
Current:	25 Amps, 1000 Amps (Peak)

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.

