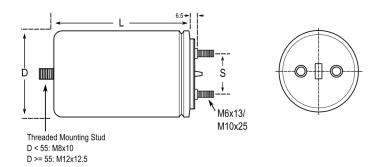


C44A, Film, Metallized Polypropylene, Power, 33 uF, 5%, 400 VAC, 700 VDC



General Information		
Series	C44A	
Dielectric	Metallized Polypropylene	
Style	Can	
RoHS	With Exemptions	
REACH	SVHC (Pb - CAS 7439-92-1)	
Lead	Threaded Studs M6	
AEC-Q200	No	
Miscellaneous	Thermal Resistance = 5.3 C/W.	

Click here for the 3D model.

Dimensions	
D	60mm +/-0.5mm
L	138mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications		
Mounting	Bolt - M12x12.5	
Packaging	Bulk, Bag	
Packaging Quantity	16	

Specifications	
Capacitance	33 uF
Capacitance Tolerance	5%
Voltage AC	400 VAC
Voltage DC	700 VDC
Temperature Range	-40/+85°C
Rated Temperature	70°C
Max dV/dt	35 V/us
Resistance	3 mOhms (TYP)
Ripple Current	25 Amps, 990 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.