

Film, Metallized Polypropylene, Power, C44A, 25 uF, 5%, 400 V, 250 V



Threaded Mounting Stud
 D < 55: M8x10
 D >= 55: M12x12,5

Dimensions	
D	45mm +/-0.5mm
L	80mm +/-2mm
S	22.3mm +/-0.5mm

Packaging Specifications	
Mounting:	Bolt - M8x10
Packaging:	Bulk
Packaging Quantity:	60

General Information	
Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C44A
RoHS:	Yes
Lead:	Threaded Studs M6
Miscellaneous:	Thermal Resistance = 6.2 C/W

Specifications	
Capacitance:	25 uF
Capacitance Tolerance:	5%
Voltage DC:	400 VDC
Voltage AC:	250 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	30 V
Resistance:	5 mOhms (TYP)
Current:	18 Amps, 750 Amps (Peak)