

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



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

Dimensions

D	85mm +/-0.5mm
L	150mm +/-2mm
S	35mm +/-0.5mm

Packaging Specifications

Mounting:	Bolt - M12x12.5
Packaging:	Bulk
Packaging Quantity:	9

General Information

Dielectric:	Metallized Polypropylene
Style:	Can
Series:	C44A
RoHS:	Yes
Lead:	Threaded Studs M10
Miscellaneous:	Thermal Resistance = 4 C/W

Specifications

Capacitance:	250 uF
Capacitance Tolerance:	5%
Voltage DC:	400 VDC
Voltage AC:	250 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	10 V
Resistance:	4 mOhms (TYP)
Current:	32 Amps, 2500 Amps (Peak)