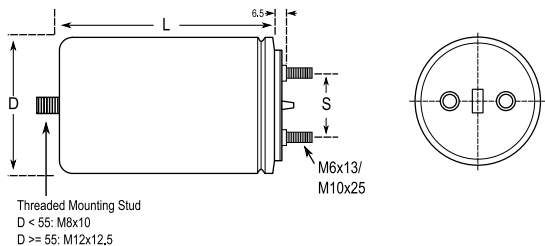


C44A, Film, Metallized Polypropylene, Power, 25 uF, 5%, 400 VAC, 700 VDC



General Information	
Series:	C44A
Dielectric:	Metallized Polypropylene
Style:	Can
RoHS:	With Exemptions
REACH:	SVHC (Pb – CAS 7439-92-1)
SCIP Number:	cc1c1ec4-db9e-4815-b26b-e8a34ddf776
Lead:	Threaded Studs M6
AEC-Q200:	No
Component Weight:	375 g
Miscellaneous:	Thermal Resistance = 5.3 C/W.

Dimensions	
D	60mm +/-0.5mm
L	101mm +/-2mm
S	22.3mm +/-0.5mm

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

Specifications	
Capacitance:	25 uF
Capacitance Tolerance:	5%
Voltage AC:	400 VAC
Voltage DC:	700 VDC
Temperature Range:	-40/+85°C
Rated Temperature:	70°C
Max dV/dt:	40 V/us
Resistance:	3 mOhms (TYP)
Ripple Current:	25 Amps, 1000 Amps (Peak)

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