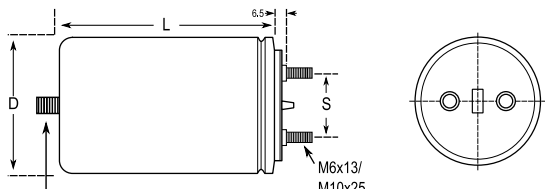


KEMET Part Number: C44AJGR5750ZA0J
(44AJGR5750ZA0J)

Film, Metallized Polypropylene, Power, KEMET, C44A, 75 uF, 5%, 700 V, 400 V



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

M6x13/
M10x25

General Information

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

Dimensions

D	85mm +/-0.5mm
L	137mm +/-2mm
S	35mm +/-0.5mm

Packaging Specifications

Mounting:	Bolt - M12x12.5
Packaging:	Bulk
Packaging Quantity:	16

Specifications

Capacitance:	75 uF
Capacitance Tolerance:	5%
Voltage DC:	700 VDC
Voltage AC:	400 VAC
Temperature Range:	-40/+85C
Rated Temperature:	70C
Max dVdt:	30 V
Resistance:	4 mOhms (TYP)
Current:	32 Amps, 2250 Amps (Peak)