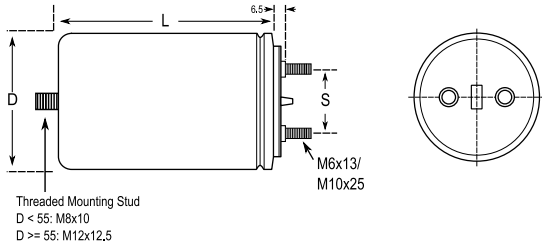


C44A, Film, Metallized Polypropylene, Power, 60 uF, 5%, 400 VAC, 700 VDC



Dimensions

| | |
|----------|-----------------|
| D | 76mm +/-0.5mm |
| L | 138mm +/-2mm |
| S | 22.3mm +/-0.5mm |

Packaging Specifications

| | |
|----------------------------|-----------------|
| Mounting: | Bolt - M12x12.5 |
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 9 |

General Information

| | |
|-----------------------|-----------------------------|
| Series: | C44A |
| Dielectric: | Metallized Polypropylene |
| Style: | Can |
| RoHS: | Yes |
| Lead: | Threaded Studs M6 |
| AEC-Q200: | No |
| Miscellaneous: | Thermal Resistance = 4 C/W. |

Specifications

| | |
|-------------------------------|---------------------------|
| Capacitance: | 60 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 400 VAC |
| Voltage DC: | 700 VDC |
| Temperature Range: | -40/+85°C |
| Rated Temperature: | 70°C |
| Max dV/dt: | 30 V/us |
| Resistance: | 4 mOhms (TYP) |
| Ripple Current: | 32 Amps, 1800 Amps (Peak) |

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