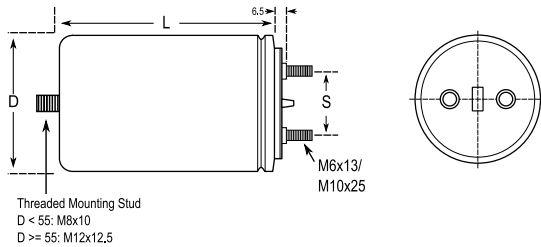


C44A, Film, Metallized Polypropylene, Power, 15 uF, 5%, 330 VAC, 600 VDC



Dimensions

| | |
|----------|-----------------|
| D | 45mm +/-0.5mm |
| L | 105mm +/-2mm |
| S | 22.3mm +/-0.5mm |

Packaging Specifications

| | |
|----------------------------|--------------|
| Mounting: | Bolt - M8x10 |
| Packaging: | Bulk, Bag |
| Packaging Quantity: | 30 |

General Information

| | |
|-----------------------|------------------------------|
| Supplier: | KEMET |
| Series: | C44A |
| Dielectric: | Metallized Polypropylene |
| Style: | Can |
| RoHS: | Yes |
| Lead: | Threaded Studs M6 |
| Miscellaneous: | Thermal Resistance = 7.7 C/W |

Specifications

| | |
|-------------------------------|--------------------------|
| Capacitance: | 15 uF |
| Capacitance Tolerance: | 5% |
| Voltage AC: | 330 VAC |
| Voltage DC: | 600 VDC |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 70C |
| Max dV/dt: | 40 V/us |
| Resistance: | 4 mOhms (TYP) |
| Ripple Current: | 18 Amps, 600 Amps (Peak) |