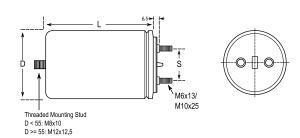
KEMET Part Number: C44AFGP5750ZA0J



Film, Metallized Polypropylene, Power, C44A, 75 uF, 5%, 400 V, 250 V



| General Information | |
|---------------------|------------------------------|
| Dielectric: | Metallized Polypropylene |
| Style: | Can |
| Series: | C44A |
| RoHS: | Yes |
| Lead: | Threaded Studs M6 |
| Miscellaneous: | Thermal Resistance = 3.2 C/W |

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

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

| Specifications | |
|------------------------|---------------------------|
| Capacitance: | 75 uF |
| Capacitance Tolerance: | 5% |
| Voltage DC: | 400 VDC |
| Voltage AC: | 250 VAC |
| Temperature Range: | -40/+85C |
| Rated Temperature: | 70C |
| Max dVdt: | 20 V |
| Resistance: | 5 mOhms (TYP) |
| Current: | 30 Amps, 1500 Amps (Peak) |

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