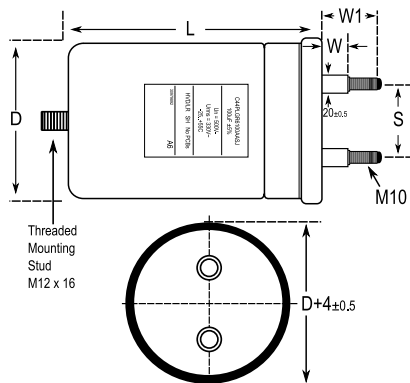


Film, Metallized Polypropylene, AC Filter, C20A, 47 uF, 10%, 1,400 V, 640 V



Dimensions

| Dimension | Value |
|-----------|---------------|
| D | 65mm +/-0.5mm |
| L | 247mm +/-2mm |
| S | 28mm +/-1mm |

Packaging Specifications

| | |
|------------|---------------|
| Mounting: | Bolt - M12x16 |
| Packaging: | Bulk |

General Information

| | |
|----------------|------------------------------|
| Dielectric: | Metallized Polypropylene |
| Style: | Can |
| Series: | C20A |
| Features: | Single Phase PFC |
| RoHS: | Yes |
| Lead: | Threaded Studs M10 |
| Miscellaneous: | Thermal Resistance = 6.3 C/W |

Specifications

| | |
|------------------------|---------------------|
| Capacitance: | 47 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 1400 VDC |
| Voltage AC: | 640 VAC |
| Temperature Range: | -25/+70C |
| Rated Temperature: | 70C |
| Insulation Resistance: | 10 MOhms |
| Max dVdt: | 30 V |
| Resistance: | 1.9 mOhms (10kHz) |
| Current: | 55 Amps (10kHz 40C) |
| Inductance: | 145 nH |