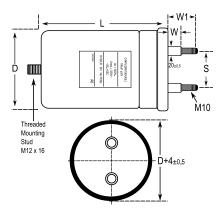
KEMET Part Number: C20AZGR5220AASK



Film, Metallized Polypropylene, AC Filter, C20A, 22 uF, 10%, 2,300 V, 1,000 V



| Dimensions | | |
|------------|---------------|--|
| D | 75mm +/-0.5mm | |
| L | 147mm +/-2mm | |
| S | 35mm +/-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 = 8.0 C/W | |

| Specifications | |
|------------------------|---------------------|
| Capacitance: | 22 uF |
| Capacitance Tolerance: | 10% |
| Voltage DC: | 2300 VDC |
| Voltage AC: | 1000 VAC |
| Temperature Range: | -25/+70C |
| Rated Temperature: | 70C |
| Insulation Resistance: | 10 MOhms |
| Max dVdt: | 85 V |
| Resistance: | 2 mOhms (10kHz) |
| Current: | 35 Amps (10kHz 40C) |
| Inductance: | 155 nH |

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