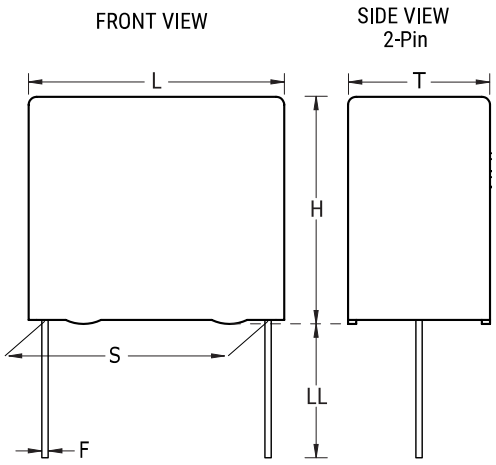
# C4ASPBU3100A3AJ

C4AS, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 1,200 VDC, 630 VAC, 70°C, 27.5 mm




Click here for the 3D model.

| General Information | |
|---|---|
| Series | C4AS |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| RoHS | Yes |
| Lead | Wire Leads |
| Typical Component Weight | 10.49 g |

| Dimensions | |
|---|---|
| L | 32mm -0.7mm |
| H | 20mm -0.7mm |
| T | 10mm -0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm NOM |

| Packaging Specifications | |
|---|---|
| Packaging | Bulk, Bag |
| Packaging Quantity | 288 |

| Specifications | |
|---|---|
| Capacitance | 0.1 uF |
| Tolerance | 5% |
| Voltage DC | 1200 VDC |
| Voltage AC | 630 VAC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 1,568 V/us |
| ESR | 16.8 mOhms (100kHz) |
| Ripple Current | 7 Amps (100kHz 70C), 157 Amps (Peak) |

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