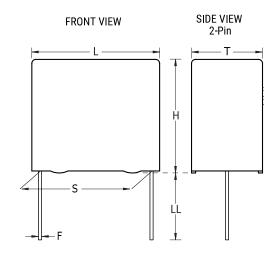




C4AS, Film, Metallized Polypropylene, Power, 0.33 uF, 10%, 850 VDC, 500 VAC, 70°C, 27.5 mm



| General Information | |
|--------------------------|--------------------------|
| Series | C4AS |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| RoHS | Yes |
| Lead | Wire Leads |
| AEC-Q200 | No |
| Typical Component Weight | 18.02 g |

Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 32mm -0.7mm |
| Н | 28mm -0.7mm |
| Т | 14mm -0.7mm |
| S | 27.5mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm NOM |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 96 |

| Specifications | |
|--------------------|--|
| Capacitance | 0.33 uF |
| Tolerance | 10% |
| Voltage DC | 850 VDC |
| Voltage AC | 500 VAC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 1,232 V/us |
| ESR | 6.9 mOhms (100kHz) |
| Ripple Current | 13 Amps (100kHz 70C), 407 Amps (Peak) |

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute – and we specifically disclaim – any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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