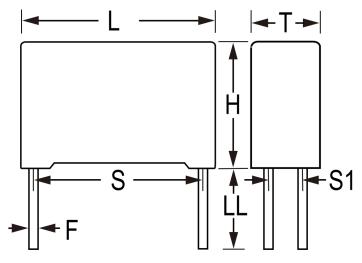


C4ASYBW3100A3EJ

C4AS, Film, Metallized Polypropylene, Power, 0.1 uF, 5%, 750 VAC, 3000 VDC, 70°C, Lead Spacing = 27.5mm



Click here for the 3D model.

| Dimensions | |
|------------|-----------------|
| L | 32mm -0.7mm |
| н | 33mm -0.7mm |
| т | 18mm -0.7mm |
| S | 27.5mm +/-0.4mm |
| S1 | 10.2mm +/-0.4mm |
| LL | 6mm -2mm |
| F | 1.2mm NOM |

| General Information | |
|---------------------|--------------------------|
| Series | C4AS |
| Dielectric | Metallized Polypropylene |
| Style | Radial |
| RoHS | Yes |
| Lead | 4 Wire Leads |
| AEC-Q200 | No |
| Component Weight | 29.12 g |

| Specifications | |
|-----------------------|---------------------------------------|
| Capacitance | 0.1 uF |
| Capacitance Tolerance | 5% |
| Voltage AC | 750 VAC |
| Voltage DC | 3000 VDC |
| Temperature Range | -40/+85°C |
| Rated Temperature | 70°C |
| Dissipation Factor | 0.05% |
| Max dV/dt | 3360 V/us |
| Resistance | 10.5 mOhms (100kHz) |
| Ripple Current | 15 Amps (100kHz 70C), 336 Amps (Peak) |

| Packaging Specifications | |
|--------------------------|-----------|
| Packaging | Bulk, Bag |
| Packaging Quantity | 80 |

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