



Click [here](#) for the 3D model.

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

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

| General Information |                          |
|---------------------|--------------------------|
| Series              | C4AS                     |
| Dielectric          | Metallized Polypropylene |
| Style               | Radial                   |
| RoHS                | Yes                      |
| Lead                | Wire Leads               |
| AEC-Q200            | No                       |
| Component Weight    | 21.88 g                  |

| Specifications        |                                       |
|-----------------------|---------------------------------------|
| Capacitance           | 0.33 uF                               |
| Capacitance Tolerance | 5%                                    |
| Voltage AC            | 600 VAC                               |
| Voltage DC            | 1000 VDC                              |
| Temperature Range     | -40/+85°C                             |
| Rated Temperature     | 70°C                                  |
| Dissipation Factor    | 0.05%                                 |
| Max dV/dt             | 1344 V/us                             |
| Resistance            | 6.5 mOhms (100kHz)                    |
| Ripple Current        | 14 Amps (100kHz 70C), 444 Amps (Peak) |