



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

General Information

| | |
|--------------------------|---|
| Series | SCS |
| Style | Radial |
| Description | Radial Cylindrical Double Layer Capacitor |
| RoHS | Yes |
| Lead | Wire Leads |
| Construction | Organic Electrolyte |
| Typical Component Weight | 10.8 g |

Dimensions

| | |
|-------------|-----------------|
| D | 18mm +/-1mm |
| L | 40mm +/-2mm |
| S | 7.5mm +/-0.5mm |
| LL Negative | 15mm MIN |
| LL Positive | 19mm MIN |
| F | 0.6mm +/-0.05mm |

Packaging Specifications

| | |
|--------------------|------------|
| Packaging | Carton Box |
| Packaging Quantity | 180 |

Specifications

| | |
|-------------------|--|
| Capacitance | 50 F |
| Tolerance | 30% |
| Voltage DC | 2.7 VDC |
| Temperature Range | -40/+70°C |
| Rated Temperature | 70°C |
| ESR | 16 mOhms (1kHz), 24 mOhms (Max DC IEC) |
| Leakage Current | 0.105 uA (72 Hrs) |

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