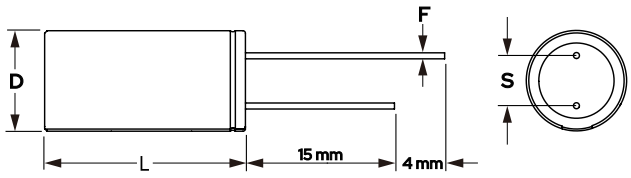
SCTCB2004L2R7YA000

SCT, Supercapacitors, Radial, 2 F, -20/+50%, 2.7 VDC, Wire Leads, 3.5 mm



Click here for the 3D model.

General Information	
Series	SCT
Style	Radial
Description	Radial Cylindrical Double Layer Capacitor
Features	Automotive
RoHS	Yes
Lead	Wire Leads
Qualifications	AEC-Q200 at Derated Voltage 2.5V
AEC-Q200	Yes
Construction	Organic Electrolyte

Dimensions	
D	8mm +/-1mm
L	16mm +/-2mm
S	3.5mm +/-0.5mm
F	0.6mm +/-0.05mm

Packaging Specifications	
Packaging	Carton Box

Specifications	
Capacitance	2 F
Tolerance	-20/+50%
Voltage DC	2.7 VDC
Temperature Range	-40/+85°C
ESR	120 mOhms (1kHz), 180 mOhms (Max DC IEC)
Leakage Current	0.01 mA (72 Hrs)
Maximum Continuous Current	610 mA

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