



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

**General Information**

Series	FYD
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
Construction	Aqueous Electrolyte
Typical Component Weight	1.7 g
Miscellaneous	DischargeValue = 0.07 F.

**Dimensions**

D	11.5mm +/-0.5mm
H	8.5mm MAX
S	5.08mm +/-0.5mm
LL Negative	3mm MIN
LL Positive	2.7mm MIN
LT1	0.4mm +/-0.1mm
LT2	1.2mm +/-0.1mm

**Packaging Specifications**

Packaging	Bulk, Box
Packaging Quantity	1000

**Specifications**

Capacitance	0.047 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	220000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.071 mAmps

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