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General Information

Series	FS
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
Construction	Aqueous Electrolyte
Typical Component Weight	160 g
Miscellaneous	DischargeValue = 6.5 F.

Dimensions

D	44.8mm +/-0.5mm
H	60mm MAX
S	20mm +/-0.5mm
LL Negative	9.8mm MIN
LL Positive	9.5mm MIN
LT1	1mm +/-0.1mm
LT2	1.4mm +/-0.1mm

Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	20

Specifications

Capacitance	5 F
Tolerance	-20/+80%
Voltage DC	12 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	4000 mOhms (1kHz)
Current (at 30 minutes after charging)	18 mAmps

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