

## FM0H103ZF

Aliases (USCFM00H103Z00)

FM, Supercapacitors, Radial Molded, 0.01 F, -20/+80%, 5.5 VDC, Wire Leads, 5 mm



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

### General Information

Series	FM
Style	Radial Molded
Description	Radial Molded Double Layer Capacitor
RoHS	Yes
Lead	Wire Leads
Construction	Aqueous Electrolyte
Typical Component Weight	1.3 g
Miscellaneous	DischargeValue = 0.014 F.

### Dimensions

W	10.5mm +/-0.5mm
H	11.5mm +/-0.5mm
T	5mm +/-0.5mm
S	5mm +/-0.5mm
LL	5mm +/-1mm
G	0.4mm +/-0.1mm
LT1	0.5mm +/-0.1mm
LT2	0.4mm +/-0.1mm

### Packaging Specifications

Packaging	Bulk, Box
Packaging Quantity	1000

### Specifications

Capacitance	0.01 F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	300000 mOhms (1kHz)
Current (at 30 minutes after charging)	0.015 mAmps

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