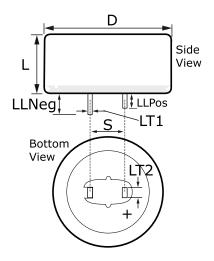


FYH0H105ZF

Aliases (USCFYH0H105Z00)

FYH, Supercapacitors, Radial Pin, 1F, -20/+80%, 5.5 VDC, Pin Leads, 10.16



Click here for the 3D mode	Click	here	for	the	3D	model
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General Information	
Series	FYH
Style	Radial Pin
Description	Radial Cylindrical Double Layer Capacitor
RoHS	Yes
Lead	Pin Leads
AEC-Q200	No
Typical Component Weight	13.9 g
Miscellaneous	DischargeValue = 1.5 F.

Dimensions	
D	28.5mm +/-0.5mm
L	11mm MAX
S	10.16mm +/-0.5mm
LL Negative	6.4mm MIN
LL Positive	6.1mm MIN
LT1	0.6mm +/-0.1mm
LT2	1.4mm +/-0.1mm

Packaging Specifications	
Packaging	Bulk, Box
Packaging Quantity	50

Specifications	
Capacitance	1F
Tolerance	-20/+80%
Voltage DC	5.5 VDC
Temperature Range	-25/+70°C
Rated Temperature	70°C
ESR	20000 mOhms (1kHz)
Current (at 30 minutes after charging)	1.5 mAmps

Statements of suitability for certain applications are based on our knowledge of typical operating conditions for such applications, but are not intended to constitute - and we specifically disclaim - any warranty concerning suitability for a specific customer application or use. This Information is intended for use only by customers who have the requisite experience and capability to determine the correct products for their application. Any technical advice inferred from this Information or otherwise provided by us with reference to the use of our products is given gratis, and we assume no obligation or liability for the advice given or results obtained.

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