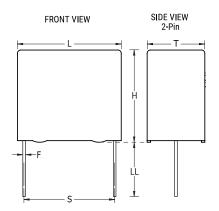
KEMET Part Number: F863DS105K310A Not for New Design



F863, Film, Metallized Polypropylene, Automotive Safety, 1 uF, 10%, 310 VAC (X2), 110°C, Lead Spacing = 22.5mm



Dimensions		
L	26.5mm +0.3mm	
Н	20mm +0.1mm	
Т	11mm +0.2mm	
S	22.5mm +/-0.4mm	
LL	30mm +5mm	
F	0.8mm +/-0.05mm	

Packaging Specifications		
Packaging:	Bulk, Bag	
Packaging Quantity:	250	

General Information		
Series:	F863	
Dielectric:	Metallized Polypropylene	
Style:	Radial	
Features:	Automotive Grade, Harsh Environmental Conditions	
RoHS:	Yes	
Lead:	Wire Leads	
Qualifications:	ENEC, UL, cUL, CQC, AEC- Q200	
AEC-Q200:	Yes	
Shelf Life:	104 Weeks	

Specifications	
Capacitance:	1 uF
Capacitance Tolerance:	10%
Voltage AC:	310 VAC (X2)
Temperature Range:	-40/+110°C
Rated Temperature:	110°C
Dissipation Factor:	0.20% 1kHz
Insulation Resistance:	10 GOhms
Max dV/dt:	200 V/us
Safety Class:	X2

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.





单击下面可查看定价,库存,交付和生命周期等信息

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