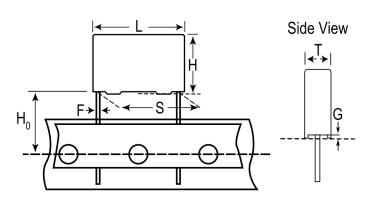


F881DH104M300L

General Information

Series

F881, Film, Metallized Polypropylene, Safety, 0.1 uF, 20%, 1000 VDC, 300 VAC (Y2), 110°C, 22.5mm



Dielectric Metallized Polypropylene Style Radial Features MKP, Pulse RoHS Yes Termination **Tinned Wire** Lead Wire Leads Safety Class Y2 Qualifications ENEC, UL, cUL, CQC AEC-Q200 No Typical Component Weight 6.171 g ClimCat: 40/110/56/B. Miscellaneous Shelf Life 104 Weeks

F881

Click here for the 3D model.

Dimensions	
L	26mm -0.5mm
Н	16mm -0.5mm
Т	8mm -0.5mm
S	22.5mm +/-0.4mm
НО	18.5mm +/-0.5mm
F	0.8mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance	0.1 uF
Capacitance Tolerance	20%
Voltage DC	1000 VDC
Voltage AC	300 VAC (Y2)
Temperature Range	-40/+110°C
Rated Temperature	110°C
Dissipation Factor	0.3% 1kHz
Insulation Resistance	30 GOhms
Max dV/dt	500 V/us

Packaging Specifications		
Packaging	T&R	
Packaging Quantity	240	

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.