

KEMET Part Number: PFR5682F100J13L16.5TA16
(F411JR682F100Q)

PFR/F411, Film, Film/Foil Polypropylene, General Purpose, 6800 pF, 1%, 100 VDC, 85°C, Lead Spacing = 5mm



General Information

Series:	PFR/F411
Dielectric:	Film/Foil Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
AEC-Q200:	No
Miscellaneous:	An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult KEMET For Details.

Dimensions

L	7.2mm -0.5mm
H	8mm -0.5mm
T	6.5mm -0.5mm
S	5mm +0.6/-0.1mm
H₀	16.5mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Specifications

Capacitance:	6800 pF
Capacitance Tolerance:	1%
Voltage AC:	63 VAC
Voltage DC:	100 VDC
Temperature Range:	-55/+100°C
Rated Temperature:	85°C
Dissipation Factor:	0.04% 1kHz, 0.07% 10kHz
Insulation Resistance:	100 GOhms
Max dV/dt:	1000 V/us
Inductance:	6 nH

Packaging Specifications

Packaging:	Ammo, 330x330x50mm, Box
Packaging Quantity:	1100

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