

**KEMET Part Number: PFR5102H630J11L16.5TA16**  
(F411JH102H630Q)

PFR/F411, Film, Film/Foil Polypropylene, 1000 pF, 2.5%, 630 VDC, 85°C, Lead Spacing = 5mm



General Information	
Series:	PFR/F411
Dielectric:	Film/Foil Polypropylene
Style:	Radial
Features:	Pulse
RoHS:	Yes
Lead:	Wire Leads
Miscellaneous:	An Operating Temperature Up To +105C Is Allowed Under Certain Conditions. Please Consult KEMET For Details.

Dimensions	
L	7.2mm MAX
H	6mm MAX
T	4.5mm MAX
S	5mm +0.6/-0.1mm
H0	16mm +/-0.5mm
F	0.5mm +/-0.05mm
G	0.5mm NOM

Specifications	
Capacitance:	1000 pF
Capacitance Tolerance:	2.5%
Voltage AC:	250 VAC
Voltage DC:	630 VDC
Temperature Range:	-55/+100C
Rated Temperature:	85°C
Dissipation Factor:	0.04% 1kHz, 0.04% 10kHz, 0.05% 100kHz
Insulation Resistance:	30000 GOhms
Max dV/dt:	1000 V/us
Inductance:	6 nH

Packaging Specifications	
Packaging:	Ammo, 330x330x50mm, Box
Packaging Quantity:	1700

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