Teflon® FFR 750

Fluoropolymer

DuPont Fluoropolymers

Message:

DuPont[™] Teflon[®] FFR 750 is a specialty fluoropolymer compounded with a nucleating package. Supplied as white pellets, this resin is used in a gas injected foam extrusion process to produce foamed dielectric insulation. The nucleating package in this resin, when combined with nitrogen gas injection, forms uniform foam cells in the insulation.

General Information			
Additive	Nucleating Agent		
Features	Foamable		
	Nucleated		
Uses	Coaxial Cable Insulation		
	Foam		
Appearance	White		
Forms	Pellets		
Processing Method	Extrusion		
	Foam Extrusion		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	2.13	g/cm³	ASTM D792
Melt Mass-Flow Rate (MFR)	12	g/10 min	ASTM D2116
Thermal	Nominal Value	Unit	Test Method
Peak Melting Temperature	260 to 290	°C	ASTM D3418
Electrical	Nominal Value		Test Method
Dielectric Constant			ASTM D2520

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Recommended distributors for this material

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2.05

2.03

2.00

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100 kHz

1 MHz

600 MHz

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