Fainplast PVC KL 93/3

Polyvinyl Chloride

Fainplast Compounds S.r.l

Message:

Fainplast PVC KL 93/3 is a Polyvinyl Chloride product. It is available in Africa & Middle East, Asia Pacific, Europe, Latin America, or North America. Typical application: Wire & Cable. Primary characteristic: heat resistant.

General Information			
Features	High Heat Resistance		
Uses	Insulation		
	Wire & Cable Applications		
Wire Types	TI3		
	TI53		
Physical	Nominal Value	Unit	Test Method
Density	1.42 to 1.46	g/cm³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	90 to 94		ISO 868
Mechanical	Nominal Value	Unit	Test Method
Tensile Stress (Break)	> 16.0	MPa	ISO 527-2
Tensile Strain (Break)	> 300	%	ISO 527-2
Thermal	Nominal Value	Unit	Test Method
Thermal Stability	> 5	hr	CEI 20-34/3-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (23°C)	1.0E+14	ohms·cm	ASTM D257

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