

Fainplast PVC KL 92/1

Polyvinyl Chloride
Fainplast Compounds S.r.l

Message:

Fainplast PVC KL 92/1 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	1.45	g/cm ³	ISO 1183
Hardness	Nominal Value	Unit	Test Method
Shore Hardness (Shore A)	92		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	> 6	hr	CEI 20-34/3-2
Electrical	Nominal Value	Unit	Test Method
Volume Resistivity (20°C)	1.0E+14	ohms · cm	IEC 60093

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