

HM Wire International, Inc.

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Extrusion Characteristics

Temperature Range	PVC	Polyethylene		Polypropylene	Teflon
	-55°C to 105°C	Solid -60°C to 80°C	Foam -60°C to 80°C	-20°C to 105°C	TFE & FEP -70°C to 250°C
Voltage Breakdown	Good	Excellent	Poor	Excellent	Good
Capacitance	Fair	Excellent	Excellent	Excellent	Excellent
Insulation Resistance	Good	Excellent	Excellent	Excellent	Excellent
Abrasion Resisitance	Good	Good	Poor	Excellent	Excellent
Non-Flammability	Very Good	Poor	Poor	Poor	Excellent
Weather Resisitance	Excellent	Excellent	Excellent	Excellent	Excellent
Solder Resistance	Good	Poor	Poor	Good	Excellent
Flexibility	Good	Fair	Good	Poor	Poor

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