



HSM Wire International, Inc

Ph: 330-244-8501 Fax: 330-244-8561

www.hsmwire.com



Extrusion Characteristics

	PVC	Polyethylene		Polypropylene	FEP
Temperature Range	-55°C to 105°C	Solid	Foam	-20°C to 105°C	TFE & FEP
		-60°C to 80°C	-60°C to 80°C		-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 Resistance	Good	Good	Poor	Excellent	Excellent
Non-Flammability	Very Good	Poor	Poor	Poor	Excellent
Weather Resistance	Excellent	Excellent	Excellent	Excellent	Excellent
Solder Resistance	Good	Poor	Poor	Good	Excellent
Flexibility	Good	Fair	Good	Poor	Poor

This is to be used as a guideline only.

Copyright 2013 HSM Wire International Inc.

Rev.3.07.24.13