

FlexLite Commercial Wire Family Selection Guide

Application	Temperature rating (°C)	Features/Benefits	Product name
Hermetic motor lead wire	-20°C to 125°C	<ul style="list-style-type: none"> • Very low extractables • Excellent shop handling • Typically lower in cost than fluoropolymer-insulated wires • Light weight, small size 	FlexLite HM
Intermittent-duty motors and heating elements	-45°C to 125°C	<ul style="list-style-type: none"> • Insulation that does not melt and flow at high temperatures • Excellent chemical resistance • VW-1 	FlexLite DW
Electronics, appliance, and motor applications	-55°C to 135°C	<ul style="list-style-type: none"> • Small size, light weight • No plasticizers or corrosive outgassing 	FlexLite TW
Appliances, electrical hookup	-55°C to 150°C	<ul style="list-style-type: none"> • Very flexible • VW-1 • Low-cost solution for high-temperature applications 	FlexLite GP
Lighting, motor applications	-65°C to 200°C	<ul style="list-style-type: none"> • High-temperature material • VW-1 • Excellent shop handling • No cold-flow problems 	FlexLite HT
Lighting, appliances, motors	-65°C to 250°C	<ul style="list-style-type: none"> • Very high temperature • VW-1 • Excellent chemical resistance 	FlexLite TX