

General Information and Selection

		<b>FOUR-CONDUCTOR CABLE</b>		
		Type Note 1	Packaging Foot [Meter]*	Description
<p>DFV      DSV</p> <p>DTV      FST</p> <p>BSV      FFT</p> <p>FFT</p>	<b>426-DFV</b>	100ft [30m]	<b>Stranded tinned-copper wire, 4-conductor flat cable, vinyl insulation:</b> For use from $-60^{\circ}$ to $+180^{\circ}$ F [ $-50^{\circ}$ to $+80^{\circ}$ C]. Conductors easily separated for stripping and wiring. Color-coded red/white/black/green.	
	<b>426-DFV</b>	1000ft [300m]		
	<b>430-DFV</b>	100ft [30m]		
	<b>430-DFV</b>	1000ft [300m]		
	422-DSV	100ft [30m]	<b>Stranded tinned-copper wire, 4-conductor polypropylene insulated:</b> Twisted shielded pairs (red/black and white/green) with a drain wire, PVC jacket. For use from $-60^{\circ}$ to $+180^{\circ}$ F [ $-30^{\circ}$ to $+60^{\circ}$ C].	
	422-DSV	1000ft [300m]		
	<b>426-BSV</b>	100ft [30m]	<b>Stranded copper wire, 4-conductor twisted cable, PVC insulated braided shield:</b> For use from $-60^{\circ}$ to $+180^{\circ}$ F [ $-50^{\circ}$ C to $+80^{\circ}$ C].	
	<b>426-BSV</b>	1000ft [300m]		
	426-DTV	100ft [30m]	<b>Stranded tinned-copper wire, 4-conductor twisted cable, vinyl insulation:</b> For use from $-60^{\circ}$ to $+180^{\circ}$ F [ $-50^{\circ}$ to $+80^{\circ}$ C]. Color-coded red/white/black/green.	
	426-DTV	1000ft [300m]		
430-FST	100ft [30m]	<b>Stranded silver-plated copper wire, 4-conductor twisted cable, Teflon<sup>®</sup> insulation, braided shield, Teflon jacket:</b> Small, flexible cable. For use from $-452^{\circ}$ to $+500^{\circ}$ F [ $-269^{\circ}$ to $+260^{\circ}$ C]. Color-coded red/white/black/green. When bonding Teflon-insulated wire, insulation must be treated with Tetra-Etch <sup>®</sup> compound (see Special-Purpose Materials, document number 11008).		
430-FST	1000ft [300m]			
<b>436-FFT</b>	100ft [30m]	<b>Stranded silver-plated copper wire, 4-conductor twisted cable, Teflon<sup>®</sup> insulation:</b> Small, flexible cable. For use from $-452^{\circ}$ to $+500^{\circ}$ F [ $-269^{\circ}$ to $+260^{\circ}$ C]. Color coded red, white, black, green. When bonding Teflon insulated wire, insulation must be treated with Teflon etchant, such as TEC-1 (see Special-Purpose Materials, document number 11008).		
<b>436-FFT</b>	500ft [150m]			
426-FFT	100ft [30m]	<b>Stranded silver-plated copper wire, 4-conductor flat cable, Teflon<sup>®</sup> insulation:</b> For use from $-452^{\circ}$ to $+500^{\circ}$ F [ $-269^{\circ}$ to $+260^{\circ}$ C]. Color coded red, white, black, green. When bonding Teflon insulated wire, insulation must be treated with a Teflon etchant, such as TEC-1 (see Special-Purpose Materials, document number 11008).		
426-FFT	500ft [150m]			
		<b>FLAT RIBBON LEAD (UNINSULATED)</b>		
		Type	Packaging Foot [Meter]*	Description
	<b>1-GL-64-001</b>	50ft [15m]	<b>Uninsulated flat ni-clad copper ribbon:</b> 1/64in wide x 0.001in thick [0.4 x 0.025mm]. For use from $-452$ to $900^{\circ}$ F [ $-269$ to $+480^{\circ}$ C]. Can be easily soldered or spot welded.	
	<b>1-KL-16-002</b>	50ft [15m]	<b>Uninsulated Nichrome V:</b> 1/16in wide x 0.002in thick [1.6 x 0.05mm]. For use from $-452$ to $+2000^{\circ}$ F [ $-269$ to $+1100^{\circ}$ C].	
	<b>1-KL-08-003</b>	50ft [15m]	<b>Uninsulated Nichrome V:</b> 1/8in wide x 0.003in thick [3.2 x 0.08mm]. For use from $-452$ to $+2000^{\circ}$ F [ $-269$ to $+1100^{\circ}$ C].	
	<b>1-KL-08-005</b>	50ft [15m]	<b>Uninsulated Nichrome V:</b> 1/8in wide x 0.005in thick [3.2 x 0.127mm]. For use from $-452$ to $+2000^{\circ}$ F [ $-269$ to $+1100^{\circ}$ C].	

\*Some types may not be continuous length.

**Note 1:** Products shown in bold are RoHS compliant.

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Tetra-Etch is a Registered Trademark of W.L. Gore