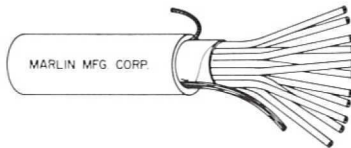
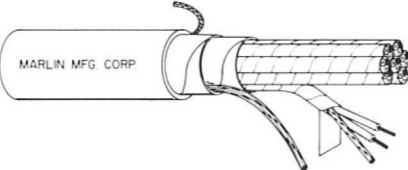


## **NOTICE:**

**Prices and availability are subject to change without notice.**

**Please contact Marlin Manufacturing before ordering for updated pricing.**

# THERMOCOUPLE WIRE MULTIPAIR THERMOCOUPLE EXTENSION CABLE

DESCRIPTION	PVC JACKET THICKNESS	APPROX. O.D. INCHES	WEIGHT (lbs.) PER 1000 FT	ORDER CODE	PRICE \$/FT																																									
 <p><b>Twisted Pair Cable</b></p> <ul style="list-style-type: none"> <li>• 20 ga. solid thermocouple extension wire</li> <li>• Primary insulation - 15 mils of 105° C PVC</li> <li>• Paired construction - duplex twisted pairs</li> <li>• Each pair numbered for ready identification</li> <li>• ANSI color coded</li> <li>• Shielding of cabled pairs - clear mylar bedding tape 2 mil, 20 ga. stranded copper drain wire and 100% coverage of aluminum mylar tape 2 mil.</li> <li>• Communications wire - 20 ga. PVC insulated, solid, copper</li> <li>• Overall jacket 90° C PVC with easy-strip thread</li> </ul>	0.045	0.390	75	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">ANSI CODE J,K,T</td> <td style="text-align: center;">B.&amp;S. WIRE GAGE</td> <td style="text-align: center;">NO. OF PAIRS</td> <td style="text-align: center;">LENGTH IN FEET</td> </tr> <tr> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> </tr> <tr> <td style="text-align: center;">662-__</td> <td style="text-align: center;">X-20</td> <td style="text-align: center;">- 4P-</td> <td style="text-align: center;">_____</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">- 6P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">- 8P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-12P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-16P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-20P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-24P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-36P-</td> <td></td> </tr> </table>	ANSI CODE J,K,T	B.&S. WIRE GAGE	NO. OF PAIRS	LENGTH IN FEET	↓	↓	↓	↓	662-__	X-20	- 4P-	_____			- 6P-				- 8P-				-12P-				-16P-				-20P-				-24P-				-36P-		JX      KX      TX	
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		-36P-																																												
	0.045	0.440	100		<b>CONSULT FACTORY</b> Minimum Order Quantity 250 ft.																																									
	0.045	0.480	120																																											
	0.060	0.595	185																																											
	0.060	0.660	225																																											
	0.060	0.685	270																																											
	0.060	0.790	300																																											
	0.080	0.920	425																																											
 <p><b>Twisted Shielded Pair Cable</b></p> <ul style="list-style-type: none"> <li>• 20 ga. solid thermocouple extension wire</li> <li>• Primary insulation - 15 mils of 105° C PVC</li> <li>• Paired construction - duplex twisted shielded pairs - isolation of pairs</li> <li>• Shielding of each pair - 100% coverage of aluminum mylar tape - 1 mil 22 ga. stranded copper drain wire</li> <li>• Each pair numbered for ready identification</li> <li>• ANSI color coded</li> <li>• Shielding of cabled pairs - clear mylar bedding tape 2 mil, 20 ga. stranded copper drain wire and 100° C coverage of aluminum mylar tape 2 mil.</li> <li>• Communications wire - 20 ga., PVC insulated, solid, copper</li> <li>• Overall jacket 90° C PVC with easy-strip thread</li> </ul>	0.045	0.460	90	<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="text-align: center;">ANSI CODE J,K,T</td> <td style="text-align: center;">B.&amp;S. WIRE GAGE</td> <td style="text-align: center;">NO. OF PAIRS</td> <td style="text-align: center;">LENGTH IN FEET</td> </tr> <tr> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> <td style="text-align: center;">↓</td> </tr> <tr> <td style="text-align: center;">665-__</td> <td style="text-align: center;">X-20</td> <td style="text-align: center;">- 4P-</td> <td style="text-align: center;">_____</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">- 6P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">- 8P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-12P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-16P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-20P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-24P-</td> <td></td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">-36P-</td> <td></td> </tr> </table>		ANSI CODE J,K,T	B.&S. WIRE GAGE	NO. OF PAIRS	LENGTH IN FEET	↓	↓	↓	↓	665-__	X-20	- 4P-	_____			- 6P-				- 8P-				-12P-				-16P-				-20P-				-24P-				-36P-		JX      KX      TX
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	0.060	0.750	250																																											
	0.060	0.825	300																																											
	0.060	0.975	400																																											
	0.060	1.050	450																																											
	0.080	1.200	640																																											

