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## Multipair Thermocouple Wire - UL Listed PLTC 300 Volt - Flame Redundant UP/ALM/ALPWPTWK - Model PVC-Individual Shield-Individual drain-Overall shield-PVC-Armour-PVC (Max Temp 105 °C)



Order Code	No of Pairs	Inner/Outer Jkt. Thickness Inches	Nominal O.D. Inches	Minimum Bend Radius Inches	Tension Loading kg	Net Weight kg/km
20 AWG						
UP/ALM/ALPWPTWK-02-20-XX	2	.042/.053	.532	6.4	55	271
UP/ALM/ALPWPTWK-04-20-XX	4	.053/.064	.644	7.7	89	416
UP/ALM/ALPWPTWK-08-20-XX	8	.053/.064	.791	9.5	161	662
UP/ALM/ALPWPTWK-12-20-XX	12	.064/.074	.931	11.2	218	888
UP/ALM/ALPWPTWK-16-20-XX	16	.064/.074	1.033	12.4	303	1159
UP/ALM/ALPWPTWK-20-20-XX	20	.064/.074	1.095	13.1	350	1298
UP/ALM/ALPWPTWK-24-20-XX	24	.074/.074	1.203	14.4	407	1506
UP/ALM/ALPWPTWK-36-20-XX	36	.074/.085	1.364	16.4	599	2119
18 AWG						
UP/ALM/ALPWPTWK-02-18-XX	2	.053/.053	.584	7.0	68	326
UP/ALM/ALPWPTWK-04-18-XX	4	.053/.064	.681	8.2	111	472
UP/ALM/ALPWPTWK-08-18-XX	8	.064/.064	.863	10.4	209	792
UP/ALM/ALPWPTWK-12-18-XX	12	.064/.074	.993	11.9	281	1025
UP/ALM/ALPWPTWK-16-18-XX	16	.064/.074	1.103	13.2	385	1332
UP/ALM/ALPWPTWK-20-18-XX	20	.074/.074	1.191	14.3	460	1566
UP/ALM/ALPWPTWK-24-18-XX	24	.074/.085	1.347	16.2	585	2011
UP/ALM/ALPWPTWK-36-18-XX	36	.074/.085	1.462	17.5	786	2505
16 AWG						
UP/ALM/ALPWPTWK-02-16-XX	2	.053/.064	.660	7.9	94	434
UP/ALM/ALPWPTWK-04-16-XX	4	.053/.064	.732	8.8	144	560
UP/ALM/ALPWPTWK-08-16-XX	8	.064/.074	.952	11.4	274	979
UP/ALM/ALPWPTWK-12-16-XX	12	.064/.074	1.107	13.3	415	1364
UP/ALM/ALPWPTWK-16-16-XX	16	.074/.074	1.219	14.6	517	1648
UP/ALM/ALPWPTWK-20-16-XX	20	.074/.085	1.354	16.2	665	2105
UP/ALM/ALPWPTWK-24-16-XX	24	.074/.085	1.466	17.6	780	2425
UP/ALM/ALPWPTWK-36-16-XX	36	.085/.085	1.619	19.4	1063	3093

- Replace 'XX' with desired calibration example KX, JX, NX etc
- Available up to 50 pairs

**\*\* Type EX, JX, TX, R/SX, NX available**