



PLTC Overall Shld 20 AWG – 16 AWG

Application: UL listed PLTC cable used in Class 1, Division 2 applications

Conductor: Stranded bare copper

Insulation: PVC

Jacket: PVC

Flame Test: IEEE 1202/FT4 70,000 BTU/hour flame test

Color Code: Method 9: Black and white pairs with printed numbers

DWC Part #	AWG Size	# of Pairs	Insulation Thickness In Mils	Jacket Thickness In Mils	O.D. Inch	Weight Lbs/M
2001POSPLTC	20	1	15	40	0.2	28
2002POSPLTC	20	2	15	40	0.34	52
2004POSPLTC	20	4	15	40	0.4	78
2008POSPLTC	20	8	15	50	0.52	143
2012POSPLTC	20	12	15	50	0.61	195
2016POSPLTC	20	16	15	60	0.74	261
2024POSPLTC	20	24	15	60	0.82	356
2036POSPLTC	20	36	15	70	0.95	513
2050POSPLTC	20	50	15	70	1.17	692
1801POSPLTC	18	1	15	40	0.24	35
1802POSPLTC	18	2	15	40	0.37	64
1804POSPLTC	18	4	15	50	0.47	113
1808POSPLTC	18	8	15	50	0.58	187
1812POSPLTC	18	12	15	60	0.69	271
1816POSPLTC	18	16	15	60	0.81	341
1824POSPLTC	18	24	15	60	0.9	479
1836POSPLTC	18	36	15	70	1.06	695
1850POSPLTC	18	50	15	70	1.29	930
1601POSPLTC	16	1	15	50	0.27	44
1602POSPLTC	16	2	15	50	0.44	94
1604POSPLTC	16	4	15	50	0.52	148
1608POSPLTC	16	8	15	60	0.66	264
1612POSPLTC	16	12	15	60	0.77	367
1616POSPLTC	16	16	15	70	1.01	503
1624POSPLTC	16	24	15	70	1.04	683
1636POSPLTC	16	36	15	70	1.19	970
1650POSPLTC	16	50	15	80	1.6	1378

*Product details and specifications are subject to manufacturing variations and accepted industry tolerances.
Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.*

fastQuote™

☎ 888.439.2947

🌐 distributorwire.com

📠 720.317.2278