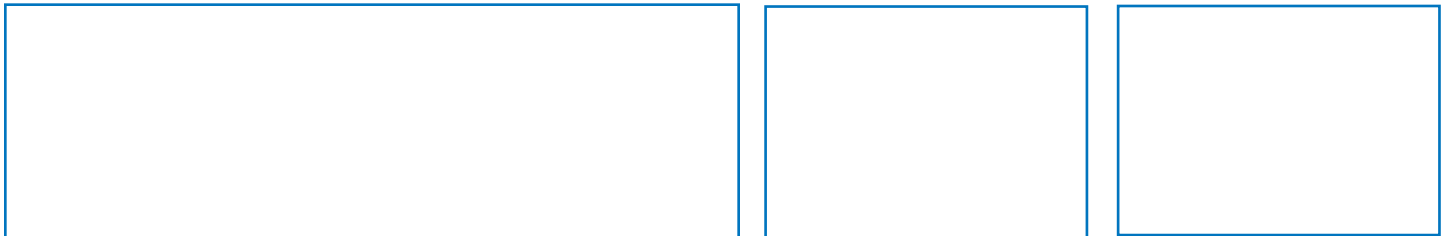


Paired-Unshielded, Stranded Conductors, PVC Insulation-300 Volt



Product Construction

Conductor:

- tinned copper

Insulation:

- PVC Insulation

Jacket:

- Gray PVC

Applications

- Allow balance signal transmission which results in lower crosstalk through common mode rejection
- Permits higher data speeds than multi-conductor cable

Standards

- UL Listed: 80°C
- Voltage: 300 Volt

COLOR CODE CHART			
Cond.#	Color	Cond.#	Color
1	Black & Red	19	White & Blue
2	Black & White	20	White & Yellow
3	Black & Green	21	White & Brown
4	Black & Blue	22	White & Orange
5	Black & Yellow	23	Blue & Yellow
6	Black & Brown	24	Blue & Brown
7	Black & Orange	25	Blue & Orange
8	Red & White	26	Brown & Yellow
9	Red & Green	27	Brown & Orange
10	Red & Blue	28	Orange & Yellow
11	Red & Yellow	29	Purple & Orange
12	Red & Brown	30	Purple & Red
13	Red & Orange	31	Purple & White
14	Green & White	32	Purple & Green
15	Green & Blue	33	Purple & Blue
16	Green & Yellow	34	Purple & Yellow
17	Green & Brown	35	Purple & Brown
18	Green & Orange	36	Purple & Black
		37	Gray & White

Instrumentation Cable



Part #	AWG	Conductors	Stranding	Insulation Thickness	Jacket Thickness	Nom. O.D.	Lbs./M'
D941801	18	1	16x30 TC	.014"	.032"	.210"	22
D941802	18	2	16x30 TC	.014"	.035"	.327"	41
D941803	18	3	16x30 TC	.014"	.032"	.347"	65.3
D941804	18	4	16x30 TC	.014"	.032"	.381"	83
D941805	18	5	16x30 TC	.014"	.032"	.391"	98.2
D941806	18	6	16x30 TC	.014"	.032"	.433"	112.8
D941808	18	8	16x30 TC	.014"	.037"	.475"	146.3
D941809	18	9	16x30 TC	.014"	.040"	.524"	170
D941812	18	12	16x30 TC	.014"	.046"	.600"	220
D941815	18	15	16x30 TC	.014"	.051"	.677"	291
D941819	18	19	16x30 TC	.014"	.055"	.721"	355

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances.