

CABLED SINGLE CONDUCTORS



Standard PLTC Cables

- NEC 725 Tray Cables
- UL Rated 300 volts, 105°C
- UL Listed, UL File # E119904
- Extreme Flame Resistance

PAIRS:							
PLTC UNSHIELDED PAIR CABLE				PLTC FOIL-SHIELDED PAIR CABLE			
PART NO.	COND.	AWG	DIAM. INCHES	PART NO.	COND.	AWG	DIAM. INCHES
NG222J	2	22	.170	NG222FSJ	2	22	.176
NG220J	2	20	.190	NG220FSJ	2	20	.196
NG218J	2	18	.206	NG218FSJ	2	18	.212
NG216J	2	16	.220	NG216FSJ	2	16	.226

PLTC Cable Construction: All PLTC Cables use 0.012" (min.) wall of 105°C PVC wire insulation, plus and overall 0.032" wall of special flame-spread-resistant black PVC jacket.

U.L. listed as sunlight-resistant "PLTC" Tray Cable. (PLTC is abbreviation of NEC "Power-Limited Tray Cable"). Also available as CL3 (not sunlight resistant)

Relative Performance: The national PLTC cables are very similar in performance to the national "NQ" family of flexible cables.

Standard Putup: 500 ft. reels (non returnable reels).

Standard Colors:

Pairs: Black & Red

Trios: Black, Red, White

Many other PLTC constructions can be made to order. Consult factory for other larger "PLTC" cables.
UL Rated: 300 Volts, 105°C

TRIOS:							
PLTC UNSHIELDED TRIO CABLE				PLTC FOIL-SHIELDED TRIO CABLE			
PART NO.	COND.	AWG	DIAM. INCHES	PART NO.	COND.	AWG	DIAM. INCHES
NG322J	3	22	.179	NG322FSJ	3	22	.185
NG320J	3	20	.200	NG320FSJ	3	20	.206
NG318J	3	18	.218	NG318FSJ	3	18	.224
NG316J	3	16	.233	NG316FSJ	3	16	.239