

Multiconductor - Plenum Rated - Unshielded -- Stranded Bare Copper / LS-PVC



APPLICATIONS
Remote Control, Signalling, and Power-Limited circuits per NEC Article 725. 22AWG - 6 AWG also as communication circuits per NEC Article 800. Security, sound and audio, speaker cable, public address, intercom, sound reinforcement, alarm and access control circuits and power-limited controls. Routed in plenum spaces.

CONSTRUCTION
A.) CONDUCTOR Stranded or solid bare copper as indicated on on individual product specifications.
B.) INSULATION LS-PVC
C.) COLOR CODE Listed below chart. Also listed for each item on individual specification sheets.
D.) SHIELDING Unshielded
E.) ASSEMBLY Cabled, with ripcord, and jacketed.
F.) JACKET LS-PVC

COMPLIANCE
A.) FLAME TEST NFPA 262 (Formerly UL 910 Steiner Tunnel)
B.) CABLE TYPE CL3P. Also CMP where UL permits (Sizes 16 AWG and smaller.)
C.) VOLTAGE 300V
D.) TEMPERATURE 75C
E.) SUITABLE USE: General purpose low voltage and power-limited systems' circuits to NEC Article 725 16 AWG and smaller also for communications circuits to NEC Article 800.
F.) QA UL listed to UL 444 and UL 13 as applicable.

FEATURES & OPTIONS: Available in 1000ft or 500 ft packages, reels, or pull-boxes where practicable.
Optional: other colors, jackets with extruded stripes, and composite cables for multiple services, jacketed, armored, or armored and jacketed.
Color Code: Black, Red, White, Green, Brown, Blue, Orange, Yellow, Violet, Gray, Pink, Beige
or per individual specification sheet detail.

Stock #	DESCRIPTION	Cable Type	AWG	#COND	STRANDED /SOLID	BC/ TD	SHIELD	NOM. DIA. (Inches)	WEIGHT (Lbs/Mft)	JACKET COLOR	UL/NEC	SPEC#							
P20031-1	22/2C STR BC N/S CMP/CL3P	CABLE	22	2	STR	BC	N/S	0.118	9	White	CMP/CL3P	SPEC 70371 P20031-1							
P20134-1	22/3C STR BC N/S CMP/CL3P			3				0.116	12			SPEC 70372 P20035-1							
P20035-1	22/4C STR BC N/S CMP/CL3P			4				0.135	15			SPEC 70373 P20008-1							
P20135-1	22/5C STR BC N/S CMP/CL3P			5				0.150	18			SPEC 70374 P20018-1							
P20008-1	22/6C STR BC N/S CMP/CL3P			6				0.163	22			SPEC 70375 P20140-1							
P20018-1	22/8C STR BC N/S CMP/CL3P			8				0.177	28			SPEC 70376 P20044-1							
P20139-1	22/9C STR BC N/S CMP/CL3P			9				0.150	31										
P20140-1	22/10C STR BC N/S CMP/CL3P			10				0.198	33										
P20044-1	22/12C STR BC N/S CMP/CL3P			12				0.205	41										
P20145-1	22/15C STR BC N/S CMP/CL3P			15				0.235	49										
P30016-1	20/2C STR BC N/S CMP/CL3P			CABLE				20	2			STR	BC	N/S	0.124	12	White	CMP/CL3P	
P30033-1	20/3C STR BC N/S CMP/CL3P								3						0.131	17			
P30047-1	20/4C STR BC N/S CMP/CL3P								4						0.162	21			
P30049-1	20/6C STR BC N/S CMP/CL3P								6						0.162	30			
P40020-1	18/2C STR BC N/S CMP/CL3P			CABLE				18	2			STR	BC	N/S	0.152	18	White	CMP/CL3P	SPEC 70364 P40020-1
P40024-1	18/3C STR BC N/S CMP/CL3P	3	0.161		24	SPEC 70365 P40024-1													
P40031-1	18/4C STR BC N/S CMP/CL3P	4	0.166		31	SPEC 70366 P40031-1													
P40065-1	18/6C STR BC N/S CMP/CL3P	6	0.217		45	SPEC 70367 P40065-1													
P40164-1	18/7C STR BC N/S CMP/CL3P	7	0.217		52														
P40030-1	18/8C STR BC N/S CMP/CL3P	8	0.237		59	SPEC 70368 P40030-1													
P40165-1	18/9C STR BC N/S CMP/CL3P	9	0.217		65														
P40166-1	18/10C STR BC N/S CMP/CL3P	10	0.280		70	SPEC 70369 P40166-1													
P40168-1	18/12C STR BC N/S CMP/CL3P	12	0.262		83	SPEC 70370 P40168-1													
P40171-1	18/15C STR BC N/S CMP/CL3P	15	0.262		105														
P50032-1	16/2C STR BC N/S CMP/CL3P	CABLE	16		2	STR	BC		N/S	0.174	26				White	CMP/CL3P			SPEC 70362 P50032-1
P50012-1	16/3C STR BC N/S CMP/CL3P				3					0.190	36								SPEC 70257 P50012-1
P50059-1	16/4C STR BC N/S CMP/CL3P				4					0.210	47								SPEC 70361 P50059-1
P60040-1	14/2C STR BC N/S CMP/CL3P	CABLE	14		2	STR	BC		N/S	0.206	39				White	CL3P/FPLP			SPEC 70363 P60040-1
P60012-1	14/3C STR BC N/S CL3P/FPLP				3					0.216	55								
P60013-1	14/4C STR BC N/S CL3P/FPLP			4	0.241			71											
P70031-1	12/2C STR BC N/S CL3P/FPLP	CABLE	12	2	STR	BC	N/S	0.248	58	White	CL3P/FPLP								
P70018-1	12/3C STR BC N/S CL3P/FPLP			3				0.206	84										
P70019-8	12/4C STR BC N/S CL3P/FPLP			4				0.206	109										