

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

18 AWG thru 12 AWG



APPLICATIONS Remote Control, Signalling, and Power-Limited circuits per NEC Article 725. 22AWG - 16 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.

TAPPAN SPEC #	SW PART NUMBER	DESCRIPTION	Cable Type	AWG	#COND	STRANDED /SOLID	BC/ TD	SHIELD	NOM. DIA. (Inches)	WEIGHT (Lbs/Mft)	JACKET COLOR	UL/NEC
P40559.1		18/2C SOL BC N/S CMP/CL3P			2	SOL			0.145	16		
P40020.1	575636	18/2C STR BC N/S CMP/CL3P			2				0.154	18		
P40024.1	575637	18/3C STR BC N/S CMP/CL3P			3				0.165	24		
P40031.1	575640	18/4C STR BC N/S CMP/CL3P			4				0.184	31		
P40065.1	575641	18/6C STR BC N/S CMP/CL3P			6				0.218	45		
P40164.1		18/7C STR BC N/S CMP/CL3P	CABLE	18	7	STR	BC	N/S	0.221	52	White	CMP/CL3P
P40030.1	575638	18/8C STR BC N/S CMP/CL3P			8				0.239	59		
P40165.1		18/9C STR BC N/S CMP/CL3P			9				0.245	65		
P40166.1		18/10C STR BC N/S CMP/CL3P			10				0.270	70		
P40168.1	581295	18/12C STR BC N/S CMP/CL3P			12				0.279	83		
P40171.1		18/15C STR BC N/S CMP/CL3P			15				0.308	105		
P50032.1	575642	16/2C STR BC N/S CMP/CL3P	CABLE	16	2	STR	BC	N/S	0.178	26	White	CMP/CL3P
P50012.1		16/3C STR BC N/S CMP/CL3P			3				0.191	36		
P50059.1	575643	16/4C STR BC N/S CMP/CL3P			4				0.210	47		
P60040.1	575644	14/2C STR BC N/S CMP/CL3P			2				0.216	39		
P60012.1	580075	14/3C STR BC N/S CL3P/FPLP	CABLE	14	3	STR	BC	N/S	0.232	55	White	CL3P/FPLP
P60013.1	581292	14/4C STR BC N/S CL3P/FPLP			4				0.255	71		
P70031.1	577868	12/2C STR BC N/S CL3P/FPLP			2				0.264	58		
P70018.1		12/3C STR BC N/S CL3P/FPLP	CABLE	12	3	STR	BC	N/S	0.284	84	White	CL3P/FPLP
P70019.8		12/4C STR BC N/S CL3P/FPLP			4				0.314	109		