

FPLP - FIRE ALARM CABLE STANDARD -- Plenum Rated -- BC-- LS-PVC



APPLICATIONS Fire protective signaling circuits. Also for smoke detectors, voice communications, audio control and initiating circuits. Article 760 of the NEC. For use in plenum spaces.

CONSTRUCTION

A.) CONDUCTOR Solid Bare Copper or Stranded Bare Copper
 B.) INSULATION LS-PVC
 C.) COLOR CODE Black, Red, Green, Yellow.
 E.) ASSEMBLY Cabled with ripcord, and jacketed.
 F.) JACKET LS-PVC

COMPLIANCE

A.) SPECIFICATION UL 1424
 B.) CABLE TYPE FPLP (NEC / UL)
 C.) FLAME TEST NFPA 262
 D.) VOLTAGE 300V
 E.) TEMPERATURE 75C
 F.) SUITABLE USE: Fire protective signaling circuits, smoke detectors, audio, control, and initiating circuits.
 G.) QA (UL) Listed / (UL) FPLP

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, or armored as permitted.

Stock #	DESCRIPTION	Cable Type	AWG	#COND	STRANDED/SOLID	BC/ TD	SHIELD	UL/NEC	SPEC# Link				
Solid BC													
G40005-1	18/2C SOL BC N/S FPLP	FPLP	18	2	SOL	BC	N/S	FPLP	SPEC 70329 G40005-1				
G40505-1	18/4C SOL BC N/S FPLP		18	4					SPEC 70330 G40505-1				
G50032-1	16/2C SOL BC N/S FPLP		16	2					SPEC 70332 G50032-1				
G50370-1	16/4C SOL BC N/S FPLP		16	4					SPEC 70333 G50370-1				
G60004-1	14/2C SOL BC N/S FPLP		14	2					SPEC 70334 G60004-1				
G60347-1	14/4C SOL BC N/S FPLP		14	4					SPEC 70335 G60347-1				
G70009-1	12/2C SOL BC N/S FPLP		12	2					SPEC 70336 G70009-1				
G40006-1	18/2C SOL BC SHLD FPLP		18	2					SOL	BC	SHLD	FPLP	SPEC 70337 G40006-1
G40504-1	18/4C SOL BC SHLD FPLP		18	4									
G50013-1	16/2C SOL BC SHLD FPLP		16	2									SPEC 70338 G50013-1
G50369-1	16/4C SOL BC SHLD FPLP	16	4	SPEC 70339 G50369-1									
G60025-1	14/2C SOL BC SHLD FPLP	14	2	SPEC 70340 G60025-1									
G60346-1	14/4C SOL BC SHLD FPLP	14	4	SPEC 70341 G60346-1									
G70019-1	12/2C SOL BC SHLD FPLP	12	2	SPEC 70342 G70019-1									
Stranded BC													
G40172-1	18/2C STR BC N/S FPLP	FPLP	18	2	STR	BC	N/S	FPLP					
G50359-1	16/2C STR BC N/S FPLP		16	2									
G60210-1	14/2C STR BC N/S FPLP		14	2									
G40178-1	18/2C STR BC SHLD FPLP	FPLP	18	2	STR	BC	SHLD	FPLP					
G50360-1	16/2C STR BC SHLD FPLP		16	2									
G60337-1	14/2C STR BC SHLD FPLP		14	2									