

Multi-Conductor Shielded, Plenum

NEC® 725 and/or 800, UL listed as to fire and smoke only.

Insulated and jacketed cable designed for installation through air plenums without metal conduit.

Specifications

Conductors	Stranded or solid, bare copper
Insulation	Low-smoke, low-flame approved compound
Shield	Overall Mylar/aluminum foil tape with a stranded, tinned copper drain wire
Jacket	Low-smoke, low-flame approved compound

Applications

Security, audio, intercom, power limited control circuits.



Part No.	No. of Cond.	AWG	Conductor Stranding	Conductor	Nom. O.D. (in)	Weight (lbs/M-ft)
1P22B10SP	2	22	Solid	Bare	.118	15
1P22B70SP	2	22	7/30	Bare	.120	15
3C22B70SP	3	22	7/30	Bare	.129	18
4C22B70SP	4	22	7/30	Bare	.135	20
5C22B70SP	5	22	7/30	Bare	.150	24
6C22B70SP	6	22	7/30	Bare	.175	30
8C22B70SP	8	22	7/30	Bare	.199	35
10C22B70SP	10	22	7/30	Bare	.224	42
12C22B70SP	12	22	7/30	Bare	.236	50
1P18B10SP	2	18	Solid	Bare	.150	22
1P18B70SP	2	18	7/26	Bare	.160	24
3C18B70SP	3	18	7/26	Bare	.170	31
4C18B70SP	4	18	7/26	Bare	.190	38
5C18B70SP	5	18	7/26	Bare	.205	48
6C18B70SP	6	18	7/26	Bare	.230	52
8C18B70SP	8	18	7/26	Bare	.245	66
10C18B70SP	10	18	7/26	Bare	.265	83
1P16B190SP	2	16	19/29	Bare	.190	33
3C16B190SP	3	16	19/29	Bare	.205	45
4C16B190SP	4	16	19/29	Bare	.225	59
2C14B190SP	2	14	19/27	Bare	.225	51
4C14B190SP	4	14	19/27	Bare	.270	76

Other sizes available upon request.

See referenced pages in the Hardware & Supplies section:

Installation Hardware

- Acme 25A or 75A Staple Gun - I-3

Suggested Prep Tool

- 721 Multi-Wire Stripper/Cutter - I-9