



LEFFELECTRIC

magnum cable

216.432.3000

MULTI-CONDUCTOR, UNSHIELDED, PLENUM

NEC Type CMP and/or CL2P - Class 280.30

22 AWG CONDUCTORS

PART NUMBER	AWG SIZE	NO. OF COND.	CONDUCTOR STRAND.	NOM. INSUL. THK. INCHES	NOM. JKT. WALL INCHES	NOM. OD. INCHES	WEIGHT PER MFT.
A30001-SOL	22	2	SOLID	0.007	0.015	0.115	9.0
A30004-SOL	22	4	SOLID	0.007	0.015	0.122	14.5
A30001	22	2	7/30	0.008	0.015	0.129	10.5
A30002	22	3	7/30	0.008	0.015	0.134	12.6
A30004	22	4	7/30	0.008	0.015	0.141	15.5
A30005	22	6	7/30	0.008	0.015	0.154	19.0

18 AWG CONDUCTORS

PART NUMBER	AWG SIZE	NO. OF COND.	CONDUCTOR STRAND.	NOM. INSUL. THK. INCHES	NOM. JKT. WALL INCHES	NOM. OD. INCHES	WEIGHT PER MFT.
A30008-SOL	18	2	SOLID	0.009	0.015	0.146	17.5
A30008	18	2	7/26	0.009	0.015	0.156	17.2
A30009	18	3	7/26	0.009	0.015	0.168	24.0
A30010	18	4	7/26	0.009	0.015	0.185	30.0
A30014	18	5	7/26	0.009	0.015	0.190	35.5
A30011	18	6	7/26	0.009	0.015	0.210	41.0
A30012	18	8	7/26	0.009	0.015	0.227	54.0

16 AWG CONDUCTORS

PART NUMBER	AWG SIZE	NO. OF COND.	CONDUCTOR STRAND.	NOM. INSUL. THK. INCHES	NOM. JKT. WALL INCHES	NOM. OD. INCHES	WEIGHT PER MFT.
A30013	16	2	19/29	0.009	0.015	0.147	25
A30015	18	3	19/29	0.009	0.015	0.212	45

14 AWG CONDUCTORS

PART NUMBER	AWG SIZE	NO. OF COND.	CONDUCTOR STRAND.	NOM. INSUL. THK. INCHES	NOM. JKT. WALL INCHES	NOM. OD. INCHES	WEIGHT PER MFT.
A30040	14	2	19/27	0.010	0.015	0.216	40.0

PRODUCT CONSTRUCTION

Conductor

- Stranded or solid bare copper

Insulation

- Plenum rated polymer alloy

Jacket

- Plenum rated polymer alloy
- Suitable for use from 0°C to +60°C
- Suggested voltage rating of 300 volts

APPLICATIONS

- Wiring of intercom, security, audio, background music and power limited control circuits (2-4 conductor recommended for single channel use only).

COMPLIANCES

- Listed by UL as Type CMP and/or CL2P cables for use in NEC Article 800 and/or 725 installations.
 - OSHA acceptable