



LEFFELECTRIC

magnum cable

216.432.3000

MULTI-CONDUCTOR, UNSHIELDED, NON-PLENUM

NEC Type CM and/or CL2 - 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.
A20001-SOL	22	2	SOLID	0.008	0.015	0.015	8.0
A20003-SOL	22	4	SOLID	0.008	0.015	0.128	14.0
A20001	22	2	7/30	0.008	0.015	0.122	9.0
A20002	22	3	7/30	0.008	0.015	0.129	10.9
A20003	22	4	7/30	0.008	0.015	0.141	14.0
A20005	22	6	7/30	0.008	0.015	0.164	21.5
A20007	22	8	7/30	0.008	0.015	0.183	26.2
A20009	22	10	7/30	0.008	0.018	0.218	35.6
A20010	22	12	7/30	0.008	0.018	0.225	41.5

20 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.
A20015	20	2	7/28	0.008	0.015	0.134	11.0
A20016	20	3	7/28	0.008	0.015	0.142	15.5
A20017	20	4	7/28	0.008	0.015	0.156	20.0

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.
A20022-SOL	18	2	SOLID	0.009	0.015	0.146	16.0
A20022	18	2	7/26	0.009	0.015	0.158	16.5
A20023	18	3	7/26	0.009	0.015	0.168	22.5
A20024	18	4	7/26	0.009	0.015	0.189	30.0

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.
A20032	16	2	19/.0117	0.010	0.018	0.184	25.0
A20033	16	3	19/.0147	0.010	0.018	0.225	35.0

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.
A20043	14	2	19/.0147	0.013	0.020	0.230	37.5
A20044	14	3	19/.0147	0.013	0.020	0.345	70.0

12 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.
A20250	12	2	19/.0185	0.013	0.020	0.267	55.5

PRODUCT CONSTRUCTION

Conductor

- Stranded or solid bare copper

Insulation

- Premium grade color coded PVC

Jacket

- Premium grade PVC
- Suitable for use from -20°C to +75°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 CM and/or CL2 cables for use in NEC Article 800 and/or 725 installations.
- OSHA acceptable