



IMSA 19-1 Signal Cable 600V

- CONDUCTORS:** Solid Bare Copper per ASTM B-3 or
Stranded Bare Copper per ASTM B-8, & B-174
16 – 10 AWG
- INSULATION:** High Density Polyethylene
- JACKET:** Black Polyvinyl Chloride

Part Number	Gauge	No. Cond.	Stranding	Insulation Thickness	Jacket Thickness	Nominal O.D.	Weight lbs./mft
556002	16	2	Solid	0.025	0.045	0.283	43
556102	16	2	7/0.0192	0.025	0.045	0.295	45
556003	16	3	Solid	0.025	0.045	0.314	57
556103	16	3	7/0.0192	0.025	0.045	0.330	60
556004	16	4	Solid	0.025	0.045	0.344	70
556104	16	4	7/0.0192	0.025	0.045	0.364	74
556005	16	5	Solid	0.025	0.045	0.376	84
556105	16	5	7/0.0192	0.025	0.045	0.395	88
556007	16	7	Solid	0.025	0.045	0.406	109
556107	16	7	7/0.0192	0.025	0.045	0.428	114
556009	16	9	Solid	0.025	0.045	0.470	139
556109	16	9	7/0.0192	0.025	0.045	0.496	143
556012	16	12	Solid	0.025	0.045	0.548	192
556112	16	12	7/0.0192	0.025	0.045	0.578	198
559002	14	2	Solid	0.025	0.045	0.318	62
559102	14	2	7/.0242	0.025	0.045	0.336	67
559003	14	3	Solid	0.025	0.045	0.335	74
559103	14	3	7/.0242	0.025	0.045	0.354	79
559004	14	4	Solid	0.025	0.045	0.365	93
559104	14	4	7/.0242	0.025	0.045	0.386	99
559005	14	5	Solid	0.025	0.045	0.398	114
559105	14	5	7/.0242	0.025	0.045	0.422	122
559007	14	7	Solid	0.025	0.045	0.432	146
559107	14	7	7/.0242	0.025	0.045	0.459	156
559009	14	9	Solid	0.025	0.060	0.503	188
559109	14	9	7/.0242	0.025	0.060	0.565	216
559010	14	10	Solid	0.025	0.060	0.576	221
559110	14	10	7/.0242	0.025	0.060	0.612	235
559012	14	12	Solid	0.025	0.060	0.593	255
559112	14	12	7/.0242	0.025	0.060	0.630	272
559016	14	16	Solid	0.025	0.060	0.656	328
559116	14	16	7/.0242	0.025	0.060	0.698	350
559019	14	19	Solid	0.025	0.060	0.690	377
559119	14	19	7/.0242	0.025	0.060	0.735	402
559020	14	20	Solid	0.025	0.060	0.725	398
559120	14	20	7/.0242	0.025	0.045	0.773	424
559024	14	24	Solid	0.025	0.060	0.804	470
559124	14	24	7/.0242	0.025	0.080	0.898	535
559030	14	30	Solid	0.025	0.080	0.891	605
559130	14	30	7/.0242	0.025	0.080	0.948	644
559037	14	37	Solid	0.025	0.080	0.958	727
559137	14	37	7/.0242	0.025	0.080	1.021	774