

IMSA 19-1 14AWG



Product Description: 2 or more conductors conforming to ASTM B-3 before insulating. Insulated with PE (per UL 62, ASNI C33.1 - except for the cold bend test shall be minus 55C). Twisted with an overall moisture resistant tape and then jacketed with a high quality Class II PVC (per UL 62 ASNI C33.1). Sunlight resistant (per UL 854 ASNI C33.51)

Rated at 600V Indent printed

Non-wicking, non-metallic moisture resistant filler are used when needed to make round.

USE: Cable may be used in underground conduit or as aerial cable when supported by a messenger, or for installation in raceway in buildings (not including trays). This cable can be used as fire protective signaling or traffic signal cable. Suitable for use in wet or dry locations at 75°C

P/N	AWG	# COND	STRAND	INS THICKNESS	JACKET THICKNESS	NOM DIA.
98021419-1	14	2	SOLID	.025	.045	.320
980214X19-1	14	2	STRANDED	.025	.045	.340
98031419-1	14	3	SOLID	.025	.045	.335
980314X19-1	14	3	STRANDED	.025	.045	.340
98051419-1	14	5	SOLID	.025	.045	.402
980514X19-1	14	5	STRANDED	.025	.045	.426
98071419-1	14	7	SOLID	.025	.045	.445
980714X19-1	14	7	STRANDED	.025	.045	.463
98091419-1	14	9	SOLID	.025	.045	.515
980914X19-1	14	9	STRANDED	.025	.060	.575
98101419-1	14	10	SOLID	.025	.060	.570
981014X19-1	14	10	STRANDED	.025	.060	.590
98121419-1	14	12	SOLID	.025	.060	.585
981214X19-1	14	12	STRANDED	.025	.060	.650
98161419-1	14	16	SOLID	.025	.060	.660
981614X19-1	14	16	STRANDED	.025	.060	.702
98201419-1	14	20	SOLID	.025	.060	.720
982014X19-1	14	20	STRANDED	.025	.060	.779
982114X19-1	14	21	STRANDED	.025	.060	.790
98251419-1	14	25	SOLID	.025	.060	.810
982514X19-1	14	25	STRANDED	.025	.080	.900
98301419-1	14	30	SOLID	.025	.080	.838
983014X19-1	14	30	STRANDED	.025	.080	.935
98401419-1	14	40	SOLID	.025	.080	.989
984014X19-1	14	40	STRANDED	.025	.080	1.05
98501419-1	14	50	SOLID	.025	1.10	1.25
985014X19-1	14	50	STRANDED	.025	1.10	1.30

These values are nominal in accordance with industry standards. Additional gauges and conductor count are available. Additional color codes and State specific specs available upon request.

Color Code Chart: 4

Voltage: 600V

Temperature: 75°C



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