

IMSA 19-1 Stranded

19 1 IMSA
600 Volt
Stranded



*Product images are for illustrative purposes only and may differ from the actual product.

Category Conductor Description:

- Stranded bare copper 7 strands

Category Insulation Description:

- Polyethylene (PE)

Category Jacket Description:

- Polyvinyl Chloride (PVC)

Applications:

- For use in signal systems, and approved for installation in underground ducts or as aerial cable supported by a messenger

Standards:

- Resistant to moisture, weather, and sunlight

Color Code Chart	
# of Conductors	Color
1	Black
2	White
3	Red
4	Green
5	Orange
6	Blue
7	White/Black Stripe
8	Red/Black Stripe
9	Green/Black Stripe
10	Orange/Black Stripe

11	Blue/Black Stripe
12	Black/White Stripe
13	Red/White Stripe
14	Green/White Stripe
15	Blue/White Stripe
16	Black/Red Stripe
17	White/Red Stripe
18	Orange/Red Stripe
19	Blue/Red Stripe
20	Red/Green Stripe
21	Orange/Green Stripe
22	Black
23	White
24	Red
25	Green

Part Number Table

Part#	Gauge	Conductors	Jacket Thickness	Nominal OD over Insulation	Outside Diameter Inches	Material Weight (Lbs./M')
IM19114107	14	10	0.06	.025	0.615	230
IM19114127	14	12	0.06	.025	0.65	275
IM19114167	14	16	0.06	.025	0.715	330
IM19114207	14	20	0.06	.025	0.75	440
IM19114257	14	25	0.06	.025	0.895	520
IM1911427	14	2	0.045	.025	0.35	70
IM1911437	14	3	0.045	.025	0.365	85
IM1911447	14	4	0.045	.025	0.4	100
IM1911457	14	5	0.045	.025	0.44	125
IM1911477	14	7	0.045	.025	0.465	160
IM1911497	14	9	0.06	.025	0.615	200
IM19112107	12	10	0.06	.030	0.745	325
IM19112127	12	12	0.06	.030	0.745	400
IM19112167	12	16	0.06	.030	0.875	490
IM19112207	12	20	0.08	.030	0.99	630
IM1911227	12	2	0.045	.030	0.405	90
IM1911237	12	3	0.045	.030	0.425	115
IM1911247	12	4	0.045	.030	0.48	151
IM1911277	12	7	0.06	.030	0.575	240
IM1911297	12	9	0.06	.030	0.725	300
IM1911027	10	2	0.04	.025	0.43	120
IM1910827	8	2	0.045	.025	0.45	184
IM1910627	6	2	0.045	.025	0.48	205
IM1911257	2	5	0.045	.030	0.505	170

Note: The data shown is approximate and subject to standard industry and manufacturer tolerances

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