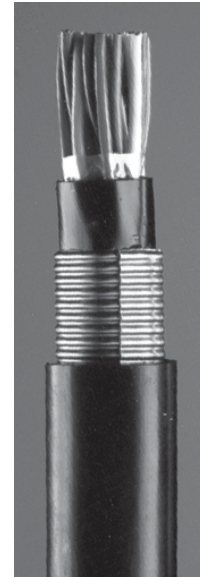


## IMSA Spec. 19-6 and 20-6

# Signal and Communications Cable Direct Earth Burial, 600V



### Specifications

<b>Conductors</b>	Solid bare copper (customer may specify otherwise)
<b>Insulation</b>	PE, 600V
<b>Color Code</b>	Per Table 5.2 (see page 1 in this section)
<b>Conductor Configuration</b>	Twisted pairs
<b>Shield</b>	Copper tape between jackets
<b>Inner Jacket</b>	PE
<b>Jacket</b>	IMSA 19-6 PVC IMSA 20-6 PE

No. Conductors	Nominal Outside Diameter (in)	Nominal Jacket Thickness (in)		Approximate Cable Weight (lbs/M-ft)
		Inner	Outer	
<b>14 AWG</b>				
2 Pair	.650	.045	.06	220
4 Pair	.750	.045	.06	315
6 Pair	.980	.045	.06	385
8 Pair	1.100	.045	.08	535
<b>16 AWG</b>				
3 Pair	.760	.045	.06	200
6 Pair	.860	.045	.06	325
12 Pair	1.056	.060	.08	550

Clifford of Vermont is the largest stocking distributor of IMSA cables in the U.S. Please call for price and availability. Non-stocked items are subject to factory lead times and manufacturer minimums.

*See referenced pages in the Hardware & Supplies section:*

#### Installation Hardware

- Buried Warning Tape - I-17
- Closure Supplies - B-4, B-6, B-8
- Pedestals - B-5

#### Suggested Prep Tools

- Armored Cable Slitter - I-10
- FOKC Cutter - I-10
- 721 Multi-Wire Stripper/Cutter - I-9