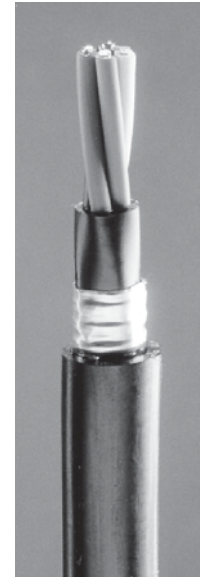


IMSA Spec. 19-5 and 20-5 Signal Cable Direct Earth Burial, 600V

Specifications

Conductors	Solid bare copper (customer may specify otherwise)
Insulation	PE, 600V
Color Code	Per Table 5.1 (see page 1 in this section)
Conductor Configuration	Straight lay, <i>not</i> twisted pairs
Shield	Copper tape between jackets
Inner Jacket	PE
Jacket	IMSA 19-5 PVC IMSA 20-5 PE



No. Conductors	Nominal Outside Diameter (in)	Nominal Jacket Thickness (in)		Approximate Cable Weight (lbs/M-ft)
		Inner	Outer	
12 AWG				
4	.650	.045	.06	245
14 AWG				
4	.585	.045	.06	185
7	.645	.045	.06	250
¹ 4	.580	.045	.06	155
² 4	.585	.045	.06	185

¹Red Outer Jacket, No shield ²Red Outer Jacket, Shielded

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