

IMSA 50-2 600v Loop Detector Lead-In Cable



Stranded tinned copper conductor, colour coded 600 volts polyethylene insulation, aluminum polyester foil tape, tinned copper drain, black polyethylene jacket. -55° C to 75° C.

Specifications and Compliance; IMSA 50-2 Spec

Flame test compliances: FT1

RW Item #	Conductor			Wall Thickness (inches)	Jacket Thickness (inches)	Nominal O.D. (inches)	Total Weight (lbs/km)
	No.	AWG Size	Stranding				
IMSAL18-02CA1	2	18	19	.030	.030	.276	108
IMSAL16-02CA1	2	16	19	.030	.030	.302	144
IMSAL14-02CA1	2	14	19	.030	.030	.332	193
IMSAL12-02CA1	2	12	19	.030	.030	.370	269

Colour Coding

- Black
- White

Features

- Sun Resistant
- FT1 Rated
- Suitable for Direct Burial
- 55° C to 75° C, wet or dry locations

Application

- Traffic Signal and control cable applications
- Outdoor or indoor use in traffic signals, traffic control systems
- Loop detector lead-in
- Underground conduit.

All dimensions are nominal and are subject to normal manufacturing tolerance. Specifications are subject to change without notice.