



COLEMANCABLE

Toll-Free (800) 323-9355

Wiring The World

Fax: (847) 689-1192

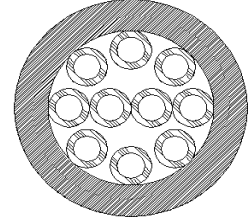
PRODUCT DATA SHEET

PART NUMBER: 54535
DESCRIPTION: 18/10 SOLID UNDERGROUND SPRINKLER SYSTEM WIRE
CONSTRUCTION: This cable consists of ten bare copper insulated conductors with an overall jacket.
APPROVALS: Underwriters Laboratory - Underground Golf Course Sprinkler System Cable
APPLICATION: Underground Sprinkler Systems

Construction Parameters:

Conductor	18 AWG Bare Copper
Stranding	Solid
Insulation Material	Polypropylene
Insulation Thickness	0.016" Nom.
Insulated Conductor Diameter	0.072" Nom.
Number of Conductors	10
Lay Length	Parallel
Jacket Material	PVC
Jacket Thickness	0.026" Nom.
Overall Cable Diameter	0.340" Nom.
Approximate Cable Weight	79.9 Lbs/1M' Nom.
Flame Rating	VW-1 or FT1 Verterile Flame Test

Cable Cross-Section



Electrical & Environmental Properties:

Temperature Rating	-20°C to 60°C
Operating Voltage	30 Volts RMS Max.
Capacitance Between Conductors @ 1 KHz	16 pF/ft Nom.
Capacitance Between Conductors to Shield @ 1 KHz	-----
DC Resistance per Conductor @ 20°C	6.32 Ohms/1M' Nom.

Insulation Colors	Red White Green Blue Yellow Brown Orange Black Pink Gray
Jacket Color	Black (Other colors available for minimum order)

Legend (Surface Ink Print)	BARON WIRE E54868-B 18 AWG BAROGATION 30V SPRINKLER SYSTEMS WIRE (UL) DIRECT BURIAL
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On special orders, the customer will accept all factory lengths and +/- 10 percent of total order requested.
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Customer Name _____

Customer Approval _____