

**For use in Golf Course Sprinkler Wire applications - CSA approved.  
Marked "Direct Burial Only".  
Marked "Sun Res".**

## ULEC Single Conductor 60C, 30V

*Applications* : For underground low energy circuits, intended for operation at no more than 30V and rated 60°C maximum.

*Conductors* : 14 AWG to 10 AWG bare copper.

*Insulation* : Polyethylene (LDPE); Sunlight Resistant.

*Voltage Rating* : 30V

*Temperature Rating* : -40°C\* to 60°C

*Flame Rating* : No flame classification required.

*Standards* : CSA C22.2 No. 35

Gauge AWG	Strand Count	Nominal Insulation Thickness		Nominal Diameter		Nominal Cable Weight		Ampacity 30°C Ambient	
		mm	in.	mm	in.	kgs/km	lbs/mft	Free Air	Conduit **
14	1	1.14	0.045	3.99	0.157	56	38	25	20
12	1	1.14	0.045	4.42	0.174	58	39	30	25
10	1	1.14	0.045	4.95	0.195	60	40	40	30

\* The -40°C low temperature rating indicates that the cables have passed a cold impact test under carefully controlled laboratory conditions. These conditions may or may not reflect actual field conditions. It is therefore recommended that all cables be warmed to at least -10°C before installation.

\*\* For not more than 3 conductors in cable or raceway. For more than 3 conductors the maximum current rating is subject to the derating factors in CEC Part 1, Table 5C

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