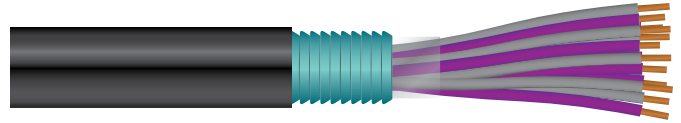


Outside Plant Direct Burial

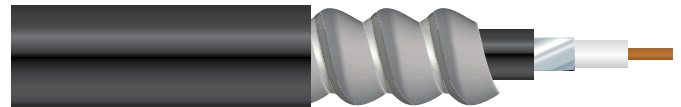
Product Description	Designed for low risk direct burial or duct applications where protection from moisture is required and aluminum shielding is desired.
Conductor	Solid annealed copper
Insulation	Dual insulations consisting of an inner layer of foamed, natural polyolefin over which is applied a solid layer of polyolefin coloured in accordance with industry standards.
Filling Compound	80°C ETPR compound, completely filling the interstices between the pairs and under the core wrap
Jacket	Black, Polyethylene
Shield	Corrugated copolymer-coated, 8 mil aluminum tape applied longitudinally with an overlap; flooded shield interfaces
Approvals	ANSI/ICEA S-84-608-2007 RoHS-Compliant
Applications	Low risk direct burial, underground conduit, lashed aerial



Product Code	AWG (mm)	# of Pairs	Nominal Diameter in (mm)	Approx. Weight lbs/kft (kg/km)	Colour Code
37C1906	19 (0.90)	6	0.49 (12)	120 (180)	5
37C1925	19 (0.90)	25	0.78 (20)	355 (530)	5
37C2206	22 (0.64)	6	0.39 (9.9)	70 (105)	5
37C2212	22 (0.64)	12	0.47 (12)	115 (170)	5
37C2225	22 (0.64)	25	0.60 (15)	200 (300)	5
37C2406	24 (0.51)	6	0.36 (9.1)	55 (80)	5
37C2425	24 (0.51)	25	0.52 (13)	140 (210)	5
37C2450	24 (0.51)	50	0.66 (17)	240 (355)	-
37C24100	24 (0.51)	100	0.85 (22)	430 (640)	-

RG6U Aluminum Armoured

Jacket	Inner and outer PVC jacket
Voltage	300V
Armour	Aluminum Interlocked Armour
Temperature	-40°C to 80°C
Approvals	CSA Type CMG, HL
Applications	Suitable for indoor and outdoor applications, including direct burial.



Product Code	AWG	Strand & Cond.	Shield/Coverage	Insulation Material & Diameter (in.)	Nom. OD (in)	Nom. Vel. of Prop.	Nom. Cap. (pF/ft)	Rating	Cable Weight (lbs/mft)	Nominal Attenuation	
										mHz	Db/100ft
36129290	18	BC	DBC 98%	FPE 0.180	0.60	78%	17.3	CSA/FT4	155	50	1.7
										100	2.5
										200	3.6
										400	5.3
										700	7.2
										900	8.3
										1000	8.8