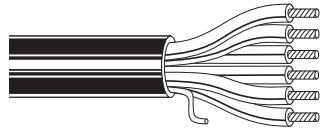


UL Control Cable

600V Type TC Cables



- UL TC-ER
- UL TC (2-Conductor Cables)
- UL Sunlight Res
- Oil Res
- Direct Burial
- NEC: NPLF
- ICEA S-73-532, S-61-402, T-29-520
- FT4
- IEEE 1202/383

Part No.	Conductors	Color Code	Pull Tension (Max)		Bend Radius (Min)		OD (Nom)		Jacket Thickness	
			Lbs	Inch	mm	Inch	mm	Inch	mm	

18 AWG • Unshielded

Stranded (7 x 26) BC Conductors • PVC/Nylon Insulation • PVC Jacket										
27916A	2	E2	44	2.7	68.58	.180 x .266	4.57 x 6.76			
27325A	2	E2	44	2.7	68.58	.270	6.86			
28334A	3	E2	66	2.8	71.12	.280	7.11			
28326A	4	E2	88	3.1	78.74	.310	7.87			
28335A	5	E2	110	3.3	83.82	.330	8.38	.045	1.14	
28600A	6	E2	132	3.5	88.90	.350	8.89			
28327A	7	E2	154	3.5	88.90	.350	8.89			
28601A	8	E2	176	3.8	96.52	.390	9.83			
28336A	9	E2	198	4.1	104.14	.410	10.41			
28328A	10	E2	220	4.5	114.30	.450	11.43			
28602A	11	E2	242	4.5	114.30	.450	11.43			
28329A	12	E2	264	4.5	114.30	.450	11.43			
28603A	13	E2	286	4.7	119.38	.470	11.94			
28604A	14	E2	308	4.8	121.92	.480	12.19			
28605A	15	E2	330	5.1	129.54	.510	12.95			
28606A	16	E2	352	5.0	127.00	.500	12.70	.060	1.52	
28607A	17	E2	374	5.7	144.78	.570	14.48			
28608A	18	E2	396	5.7	144.78	.570	14.48			
28609A	19	E2	418	5.7	144.78	.570	14.48			
28610A	20	E2	440	5.9	149.86	.600	15.24			
28611A	25	E2	550	6.6	167.64	.660	16.76			
28612A	30	E2	660	6.6	167.64	.690	17.53			
28613A	37	E2	814	7.4	187.96	.740	18.80			
28614A	50	E2	1100	9.1	231.14	.910	23.11	.080	2.03	
28632A	60	E2	1320	9.6	243.84	.960	24.38			

18 AWG • Overall Beldfoil® Shield

Stranded (7 x 26) BC Conductors • PVC/Nylon Insulation • PVC Jacket										
27325AS	2	E2	67	2.70	68.58	.270	6.86			
28334AS	3	E2	90	2.80	71.12	.280	7.11	.045	1.14	
28326AS	4	E2	112	3.10	81.28	.300	7.62			

To Specify Conductor, Insulation and Jacket Options:		
12345	A	S
Start with Base Part No.	Add or Modify for Conductor, Insulation, and Jacket. See table at right.	Add "S" for Optional Beldfoil® Shield

Conductor		Insulation/Jacket	Conductor		Insulation/Jacket
Bare	Tinned		Bare	Tinned	
A	B	PVC-Nylon/PVC	S	T	XLP/Haloarrest®
C	D	XLP/PVC	U	V	XLP/HaloarrestXLink™-1
G	H	XLP/TPE	W	X	XLP/HaloarrestXLink-2
Q	R	XLP/CPE	Y	Z	XLP/HaloarrestXLink-2, Marine Approved

BC = Bare Copper • CPE = Chlorinated Polyethylene • PVC = Polyvinyl Chloride • TPE = Thermoplastic Elastomer • XLP = Cross-Linked Poly

