

ETFE

150° C 300/600Volts

Ratings/Approvals

300 Volts - UL Style 1643/CSA AWM I A FT1

600 Volts - UL Style 1644/CSA AWM I A FT1

Construction

Stranded or solid tin plated copper conductor

Extruded Ethylene Tetrafluoroethylene (ETFE)

Standard color coding available

300 Volt		
AWG (Stranding)	OD	Weight/mft
24(7)	.050"	3
22(7)	.055"	3
20(19)	.065"	5
18(19)	.070"	7
16(19)	.083"	10
14(19)	.096"	15
12(19)	.114"	23

600 Volt		
AWG (Stranding)	OD	Weight/mft
24(7)	.064"	3
22(7)	.069"	4
20(19)	.079"	6
18(19)	.084"	8
16(19)	.097"	12
14(19)	.110"	17
12(19)	.128"	25
10(19)	.153"	39
8(133)	.225"	68
6(133)	.266"	100
4(133)	.321"	150
2(133)	.395"	230
1(259)	.462"	307
1/0(259)	.500"	387
2/0(259)	.555"	463
3/0(259)	.605"	591
4/0(259)	.676"	719

Consult factory for alternate conductor and stranding options.