



CSA AWM, Type UL 1198/1199, PTFE

Description

Solid or stranded, silver plated copper conductor with heavy-wall PTFE insulation.

Construction

Stranded Silver-plated copper conductor Teflon® (Polytetrafluoroethylene) (PTFE) insulation

Temperature Rating

CSA/UL 1199: 200°C
UL 1198 150°C

Voltage Rating

CSA/UL: 600V

Available Certifications

CSA: AWM FT1
UL: 1198/1199

Application

Used in electronic and appliance applications where chemical exposure, extreme temperatures and dielectric stressors potentially exist.



Part #	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			inches	mm	inches	mm	Lbs/1000ft	kg/km
A2D3007S	30	7 38	0.02	0.5	0.055	1.4	3	4
A2D2807S	28	7 36	0.02	0.5	0.058	1.5	3	4
A2D2819S	28	19 40	0.02	0.5	0.055	1.4	3	4
A2D2607S	26	7 34	0.02	0.5	0.063	1.6	4	5
A2D2619S	26	19 38	0.02	0.5	0.063	1.6	4	5
A2D2407S	24	7 34	0.02	0.5	0.063	1.6	4	5
A2D2419S	24	19 36	0.02	0.5	0.068	1.7	4	7
A2D2207S	22	7 34	0.02	0.5	0.063	1.6	4	5
A2D2219S	22	19 34	0.02	0.5	0.074	1.9	6	9
A2D2007S	20	7 34	0.02	0.5	0.063	1.6	4	5
A2D2019S	20	19 32	0.02	0.5	0.083	2.1	8	12
A2D1807S	18	7 34	0.02	0.5	0.063	1.6	4	5
A2D1819S	18	19 30	0.02	0.5	0.093	2.4	11	16
A2D1619S	16	19 29	0.02	0.5	0.099	2.5	13	19
A2D1419S	14	19 27	0.02	0.5	0.111	2.8	18	26
A2D1219S	12	19 25	0.02	0.5	0.13	3.3	26	39
A2D1037S	10	37 26	0.02	0.5	0.154	3.9	38	56
A2D08133S	8	133 29	0.02	0.5	0.23	5.8	77	114

Additional strandings and gauges available upon request. Please contact us to inquire.

Color

Stock colors 0-9. Custom colors and striped combinations available upon request.

Value Added Services



Cutting



Re-Spooling



Terminating



Twisting

Color codes

