



MIL-W-22759/19 - SAE AS22759/19, 600V, Thin-Wall ETFE

Description

Mil-W-22759/19 has a high strength silver plated conductor, with an extruded ETFE insulation. The Mil-W-22759/19 construction combines to create an excellent resistance to smoke, breakage, abrasion and radiation.

Approvals

Mil-W-22759/19
SAE AS22759/19

Construction

Stranded silver plated high-strength copper alloy conductor
Extruded thin-wall ETFE insulation

Temperature Rating

-55°C to 150°C

Voltage Rating

600V



Application

Mil-W-22759/19 has superior resistance to a number of harmful elements in commercial and aerospace applications. Mil-W-22759/19 has a light weight design that's used when mechanical toughness is required.



Sycor Part No.	AWG	Stranding	Conductor Dia. (in)	Insulation Dia. (in)		Approx Weight Lbs./Mft.	Mil-Spec. Designation
				Min	Max		
M22759/19-2619	26	19/38	.019"	.030"	.034"	1.36	SAE AS22759/19
M22759/19-2419	24	19/36	.024"	.034"	.038"	1.92	SAE AS22759/19
M22759/19-2219	22	19/34	.030"	.041"	.045"	2.87	SAE AS22759/19
M22759/19-2019	20	19/32	.038"	.049"	.053"	4.45	SAE AS22759/19

Additional standing and gauges available upon request. Please contact us to enquire.

Value Added Services



Cutting



Re-Spooling



Terminating



Twisting

Colour Codes

Colour

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



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