



MIL-W-22759/22 - SAE AS22759/22, 600V, Thin-Wall PTFE

Description

Mil-W-22759/22 has a thin wall extruded PTFE insulation, which enhances the cables flexibility. Mil-W-22759/22 also offers additional protection against cut-through, flames and smoke.

Approvals

Mil-W-22759/22
SAE AS22759/22

Construction

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

Temperature Rating

200°C

Voltage Rating

600V



Application

Mil-W-22759/22 offers enhanced flexibility in aerospace and commercial applications. With additional resistance against cut-through, smoke, flames and other harmful materials makes the Mil-W-22759/22 a strong alternative for applications in demanding environments.



Sycor Part No.	AWG	Stranding	Conductor Dia. (in)	Insulation Dia. (in)		Approx Weight Lbs./Mft.	Mil-Spec. Designation
				Min	Max		
M22759/22-2807	28	7/36	.015"	.031"	.035"	1.27	SAE AS22759/22
M22759/22-2619	26	19/38	.019"	.036"	.040"	1.84	SAE AS22759/22
M22759/22-2419	24	19/36	.024"	.041"	.045"	2.51	SAE AS22759/22
M22759/22-2219	22	19/34	.030"	.047"	.051"	3.55	SAE AS22759/22
M22759/22-2019	20	19/32	.038"	.056"	.060"	5.19	SAE AS22759/22

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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