



MIL-W-22759/33 - SAE AS22759/33, 600V, XL-ETFE

Description

Mil-W-22759/33 can handle moderate temperatures because of the silver high strength conductor and cross linked ETFE. Mil-W-22759/33 is also reliable in harsh application settings.

Approvals

Mil-W-22759/33
SAE AS22759/33

Construction

Stranded Silver plated high strength copper alloy conductor
Cross linked modified ETFE

Temperature Rating

200°C

Voltage Rating

600V



Application

Mil-W-22759/33 is a strong solution for applications involving commercial or aerospace environments. Mil-W-22759/33 is a reliable choice for aircraft cabins or engine controls.



Sycor Part No.	AWG	Stranding	Conductor Dia. (in)	Insulation Dia. (in)		Approx Weight Lbs./Mft.	Mil-Spec. Designation
				Min	Max		
M22759/33-3007	30	7/38	.011"	.013"	.024" ± .002	0.66	SAE AS22759/33
M22759/33-2807	28	7/36	.014"	.016"	.027" ± .002	0.91	SAE AS22759/33
M22759/33-2619	26	19/38	.018"	.020"	.032" ± .002	1.4	SAE AS22759/33
M22759/33-2419	24	19/36	.023"	.025"	.037" ± .002	2	SAE AS22759/33
M22759/33-2219	22	19/34	.029"	.031"	.043" ± .002	2.8	SAE AS22759/33
M22759/33-2019	20	19/32	.037"	.039"	.050" ± .002	4.3	SAE AS22759/33

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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