



MIL-W-22759/84 - SAE AS22759/84, 600V, PTFE & Clear Lacquer Braid

Description

Mil-W-22759/84 has four layers of PTFE/polyimide tape insulation and a outer braid layer made out of clear lacquer. Mil-W-22759/84 has superior resistance to cut-through, high temperature environments and abrasion.

Approvals

Mil-W-22759/84
SAE AS22759/84

Construction

Stranded nickel plated copper conductor
Fluoropolymer / PTFE insulation with polyimide and a outer braid layer made out of clear lacquer

Temperature Rating

260°C

Voltage Rating

600V



Application

Mil-W-22759/84 is ideal for military, commercial, government and aerospace applications. Mil-W-22759/84 is able to withstand harsh demanding applications and can provide reinforcement from fraying.



Sycor Part No.	AWG	Stranding	Conductor Dia. (in)		Insulation Dia. (in)		Approx Weight Lbs./Mft.	Mil-Spec. Designation
			Min	Max	Min	Max		
M22759/84-02665	2	665/30	.320"	.340"	.360"	.380"	227	SAE AS22759/84
M22759/84-01665	1	817/30	.366"	.380"	.400"	.420"	295	SAE AS22759/84
M22759/84-001045	0	1045/30	.395"	.425"	.442"	.462"	351	SAE AS22759/84
M22759/84-2/01330	2/0	1330/30	.440"	.475"	.498"	.528"	432	SAE AS22759/84
M22759/84-3/01665	3/0	1665/30	.500"	.540"	.554"	.584"	542	SAE AS22759/84
M22759/84-4/02109	4/0	2109/30	.565"	.605"	.615"	.655"	689	SAE AS22759/84

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

Colour Codes

Colour

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



Value Added Services



Cutting



Re- Spooling



Terminating



Twisting

Sycor Technology Inc., 1-2220 Argentia Road, Mississauga ON L5N 2K7

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