



MIL-W-22759/14 - SAE AS22759/14, 600V, Lightweight FEP

Description

Mil-W-22759/14 provides a light weight FEP construction for greater versatility and power performance.

Approvals

Mil-W-22759/14
SAE AS22759/14

Construction

Stranded tin plated copper conductors
Extruded FEP light weight insulation
PVDF Jacket

Temperature Rating

135°C

Voltage Rating

600V



Application

Mil-W-22759/14 is a strong solution for applications requiring a light weight cabling design. Mil-W-22759/14 has historically been relied on for a variety of demanding commercial and aerospace environments.



Sycor Part No.	AWG	Stranding	Conductor Dia. (in)		Insulation Dia. (in)		Approx Weight Lbs./Mft.	Mil-Spec. Designation
			Min	Max	Min	Max		
M22759/14-2619	26	19/38	.018"	.020"	.035"	.039"	1.8	SAE AS22759/14
M22759/14-2419	24	19/36	.023"	.024"	.040"	.044"	2.47	SAE AS22759/14
M22759/14-2219	22	19/34	.029"	.031"	.045"	.051"	3.53	SAE AS22759/14
M22759/14-2019	20	19/32	.037"	.039"	.053"	.059"	5.13	SAE AS22759/14
M22759/14-1819	18	19/30	.046"	.049"	.063"	.069"	7.64	SAE AS22759/14
M22759/14-1619	16	19/29	.052"	.055"	.067"	.075"	9.34	SAE AS22759/14
M22759/14-1419	14	19/27	.065"	.069"	.083"	.091"	14.4	SAE AS22759/14
M22759/14-1237	12	37/28	.084"	.089"	.103"	.111"	22.3	SAE AS22759/14

Additional strandings 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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