

# ETFE - SAE AS22759/16 (MIL-W-22759/16, Type TE)

Tefzel® Military Hook-up Wire

150°C, 600V



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
M22759/16-24	24	19/36	0.015	0.4	0.053	1.3	3	4
M22759/16-22	22	19/34	0.015	0.4	0.060	1.5	4	6
M22759/16-20	20	19/32	0.015	0.4	0.068	1.7	5	7
M22759/16-18	18	19/30	0.012	0.3	0.071	1.8	8	12
M22759/16-16	16	19/29	0.013	0.3	0.079	2.0	10	15
M22759/16-14	14	19/27	0.013	0.3	0.093	2.4	15	22
M22759/16-12	12	37/28	0.014	0.4	0.114	2.9	22	33
M22759/16-10	10	37/26	0.015	0.4	0.139	3.5	33	49
M22759/16-8	8	133/29	0.018	0.5	0.199	5.1	62	92
M22759/16-6	6	133/27	0.023	0.6	0.250	6.4	97	144
M22759/16-4	4	133/25	0.027	0.7	0.312	7.9	150	223
M22759/16-2	2	665/30	0.029	0.7	0.388	9.9	250	372
M22759/16-1	1	817/30	0.031	0.8	0.431	10.9	300	446
M22759/16-01	1/0	1045/30	0.032	0.8	0.479	12.2	370	551
M22759/16-02	2/0	1330/30	0.044	1.1	0.546	13.9	480	714

Tefzel is a registered trademark of DuPont Corporation

## Notes

- Soft-annealed, tinned copper conductor
- Ethylene tetrafluoroethylene (ETFE) insulation
- A variety of insulation colors available

## Applications

For use in aerospace & military and electronic applications. Rated for continuous use up to 150°C.