

PTFE - SAE AS22759/7 (MIL-W-22759/7, Type SA)

Teflon® Military Hook-up Wire

200°C, 600V



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	lbs/1k ft	kg/km
M22759/7-24	24	19/36	0.019	0.5	0.062	1.6	4	6
M22759/7-22	22	19/34	0.021	0.5	0.073	1.9	6	9
M22759/7-20	20	19/32	0.022	0.6	0.082	2.1	8	12
M22759/7-18	18	19/30	0.022	0.6	0.092	2.3	11	16
M22759/7-16	16	19/29	0.024	0.6	0.102	2.6	14	21
M22759/7-14	14	19/27	0.023	0.6	0.115	2.9	19	28
M22759/7-12	12	19/25	0.024	0.6	0.134	3.4	29	43
M22759/7-10	10	37/26	0.024	0.6	0.158	4.0	42	63
M22759/7-8	8	133/29	0.028	0.7	0.220	5.6	73	109
M22759/7-6	6	133/27	0.032	0.8	0.270	6.9	111	165
M22759/7-4	4	133/25	0.035	0.9	0.328	8.3	169	251

Teflon is a registered trademark of DuPont Corporation

Notes

- Soft-annealed, silver-plated copper conductor
- Mineral filled, polytetrafluoroethylene (PTFE) insulation
- A variety of insulation colors available

Applications

For use in aerospace & military and electronic applications. Rated for continuous use up to 200°C.