



MIL-W-22759/32 - SAE AS22759/32, 600V, XL ETFE

Description

Cross-linked ETFE insulated hook-up wire for aircraft or commercial appliances & equipment

Temperature Rating

150°C



Approvals

Mil-W-22759/32
SAE AS22759/32



Voltage Rating

600V

Construction

Stranded tinned copper conductor
Cross-linked (ethylene Tetrafluoroethylene) (XLETFE) insulation

Application

Rugged aerospace and commercial applications where abrasion is a concern. It has low weight and small dimensions and is resistant to high temperatures with low flame propagation.

Sycor Part No	Size AWG	Stranding	Nominal O.D. (in)		Approx Weight	
			inches	mm	Lbs./Mft.	kg/km
A0K3007T	30	7/38	0.024	0.6	1	1
A0K2807T	28	7/36	0.027	0.7	1	1
A0K2619T	26	19/38	0.032	0.8	1	1
A0K2419T	24	19/36	0.037	0.9	2	3
A0K2219T	22	19/34	0.043	1.1	3	4
A0K2019T	20	19/32	0.05	1.3	4	6
A0K1819T	18	19/32	0.06	1.5	7	10
A0K1619T	16	19/29	0.068	1.7	8	12
A0K1419T	14	19/27	0.085	2.2	13	19
A0K1237T	12	37/28	0.103	2.6	20	30

Additional strandings and gauges available upon request. Please contact us to inquire.

Color

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



Cutting



Re-Spooling



Terminating

Color codes

