



# CSA UL1330, UL1331 600V FEP (Heavy Wall)

## Description

The CSA UL1330, UL1331, CSA 600V wires are heavy wall FEP (Fluorinated Ethylene Polypropylene) insulated. The UL1330 and UL1331 are designed for a higher voltage rating and are rated for continuous usage up to 200°C.

## Approvals

UL style 1330  
UL style 1331  
CSA Approved

## Construction

Tin plated copper conductors (Silver available)  
Extruded FEP heavy wall insulation

## Temperature Rating

UL1330 - 200°C  
UL1331 - 150°C  
CSA - 180°C

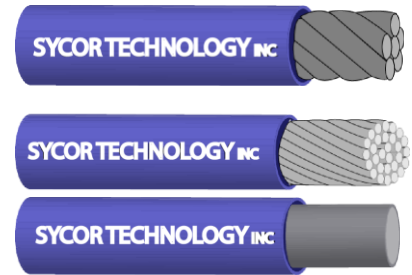


## Voltage Rating

600V

## Application

The UL1330 and UL1331 are ideal for appliance wiring applications, where gasoline, gasoline vapour and oil may be present.



Sycor Part #	AWG	Stranding	Conductor Diameter (in)	Insulation Diameter (in)	Approx Weight Lbs./Mft.	Resistance /1000 ft
A3F2601T	26	Solid	0.016"	0.060"	3.27	41.0
A3F2607T	26	7/34	0.019"	0.063"	3.56	41.2
A3F2619T	26	19/38	0.019"	0.063"	3.61	41.0
A3F2401T	24	Solid	0.020"	0.064"	3.98	25.7
A3F2407T	24	7/32	0.024"	0.067"	4.43	25.4
A3F2419T	24	19/36	0.024"	0.068"	4.45	25.1
A3F2201T	22	Solid	0.025"	0.068"	5.03	16.2
A3F2207T	22	7/30	0.030"	0.074"	5.62	15.8
A3F2219T	22	19/34	0.030"	0.074"	5.73	15.2
A3F2001T	20	Solid	0.032"	0.075"	6.73	10.1
A3F2007T	20	7/28	0.038"	0.081"	7.50	9.96
A3F2019T	20	19/32	0.038"	0.081"	7.64	9.68
A3F1807T	18	7/26	0.048"	0.091"	10.3	6.26
A3F1819T	18	19/30	0.047"	0.091"	10.6	6.03
A3F1619T	16	19/0.0117	0.056"	0.100"	13.2	4.45
A3F1419T	14	19/0.0147	0.071"	0.115"	18.7	2.95
A3F1219T	12	19/0.0186	0.088"	0.134"	27.9	1.75
A3F1037T	10	37/0.0167	0.113"	0.158"	41.0	1.19
A3F08133T	8	133/29	0.165"	0.230"	72.8	0.680
A3F06133T	6	133/27	0.206"	0.272"	111.0	0.418
A3F04133T	4	133/25	0.260"	0.325"	166.0	0.263
A3F02665T	2	665/30	0.332"	0.406"	261.0	0.165
A3F01817T	1	817/30	0.370"	0.485"	339.0	0.138

## Colour Codes

### Colour

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



## Value Added Services



*Additional strandings and gauges available upon request. Please contact us to enquire.  
Silver Conductor may be available on request.*

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

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